# 2002 CRITICAL Success Factors

FOR THE

NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

Thirteenth Annual Report

North Carolina Community College System Planning & Research Section

July 2002



# 2002 Critical Success Factors

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#### CRITICAL SUCCESS FACTORS FOR THE

#### NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

## Thirteenth Annual Report

## INTRODUCTION

First mandated by the North Carolina General Assembly in 1989 (S.L. 1989; C. 752; S. 80), the Critical Success Factors Report has evolved into the major accountability document for the North Carolina Community College System. This thirteenth annual report on the critical success factors is the result of a process undertaken to streamline and simplify accountability reporting by the community college system. The purpose of this report is twofold. First, this document is the means by which the community college system reports on performance measures, referred to as core indicators of success, for purposes of accountability and performance funding. Second, this document serves as an evaluation instrument for the System strategic plan.

#### **Core Indicators of Success**

In February 1999, the North Carolina State Board of Community Colleges adopted 12 performance measures for accountability. This action was taken in response to a mandate from the North Carolina General Assembly to review past performance measures and define standards of performance to ensure programs and services offered by community colleges in North Carolina were of sufficient quality. In addition, the General Assembly authorized the North Carolina Community College System to implement performance funding based on a subset of those 12 measures.

The 12 performance measures comprise the first of five factors reported in the Critical Success Factors Report. This factor is labeled "Core Indicators of Success," for it captures the essential elements of the mission of all community colleges in North Carolina. The measures focus primarily on student success and serve as the System's major public accountability tool.

# System Strategic Plan

Under the leadership of President H. Martin Lancaster, the North Carolina Community College System embarked on a strategic planning process in January 1998. The purpose of the process was to develop a strategic plan that would focus the efforts of the system on a set

of strategic initiatives. The strategic plan is the vehicle that sets the strategic direction for the System and guides the development of the biennial budget requests.

The purpose of factors two through five of the Critical Success Factors Report is to monitor the progress of the system in achieving the objectives in the strategic plan and to report these achievements. The measures that comprise these factors are the evaluation of the strategic plan objectives. Unlike the measures comprising factor one, the measures included in factors two through five will change more frequently as new strategic plan objectives are developed. In addition, the measures in factors two through five are meant to be System measures, rather than individual college measures. When available, individual college data will be presented, but the intended focus of these measures is the success of the System in achieving some predefined level of achievement.

A matrix showing the factors and measures contained in the Critical Success Factors Report can be found on page 3.

## Critical Success Factors and Measures, 2001-2002

Factor I: Core Indicators of Student Success Factor II: Workforce	basic skills students	B. Passing rates on licensure & certification exams  B. Percentage of employers	completion for program completers	D. Employment status of graduates  D. Number of employers &	E. Performance of college transfer students	course passing rates	G. Success of developmental students in college-level courses	H. Student satisfaction	I. Curriculum student retention and graduation	J. Employer satisfaction with graduates	K. Client satisfacton with customized training	L. Program unduplicated headcount enrollment
Development	occupations encompassed by training progrms	satisfied with NCCCS training programs	students enrolling in a community college	training training training training training training training								
_	A. Number and percentage of dropouts annually served by basic skills programs	B. Number of GEDS and AHSDs awarded compared to the number of dropouts statewide	C. Percentage of basic skills students and recent high school graduates enrolling in a community college	D. Unduplicated headcount in English as a Second Language (ESL)	E. Number of under-represented students enrolled per category		G. Percentage of population in service area enrolled					
Factor IV: Resources	A. Percentage of college libraries meeting ALA standards	B. Total dollar amount of budget transfers between program areas made by community colleges	C. Average faculty salaries as a percentage of the SREB average		E. Number of faculty and staff participting in professional development activities	F. Percentage of facilities meeting satisfactory building condition	G. Ratio of occupational extension FTE dollar allotment to curriculum FTE dollar allotment					
Factor V: Technology	A. Number of colleges participating in the NC virtual learning community	B. Number of colleges connected to the North Carolina Information Highway	C. Number of colleges possessing the FCC license for wireless cable systems	D. Number of courses and programs offered via telecourse, wireless cable, the Internet, two-way video, etc.	E. Number of courses offered through the NC virtual learning community	F. Enrollment in courses offered through the NC virtual learning community						

Beginning in 1993, the State Board of Community Colleges began monitoring performance data on specific measures identified in the Critical Success Factors Report and in the Annual Program Review report. Standards of performance were established for measures that were identified as being critical to ensure public accountability for programs and services.

In 1998, the North Carolina General Assembly directed the State Board of Community Colleges to undertake a review of all performance measures and standards with the intent of ensuring stronger public accountability. Concurrently, the General Assembly directed the State Board of Community Colleges to develop a plan for the implementation of performance funding.

As a result of efforts undertaken by the community college system, a set of 12 performance measures of accountability was adopted in February 1999. Recognizing the importance of these measures in the System's public accountability efforts, the Planning Council decided to designate the 12 measures as the System's core indicators of student success and include them as the first factor of the Critical Success Factors report.

System summary data on each measure are presented in the report along with individual college performance data. A table is presented at the end of this section that summarizes, by measure, whether or not colleges met the performance standard. Any college not meeting a standard is required to submit to the State Board of Community Colleges an action plan for improving performance.

The Core Indicators of Student Success are:

- A. Progress of Basic Skills Students
- B. Passing Rates on Licensure and Certification Examinations
- C. Goal Completion for Completers
- D. Employment Status of Graduates
- E. Performance of College Transfer Students
- F. Passing Rates of Students in Developmental Courses
- G. Success Rate of Developmental Students in Subsequent College-Level Courses
- H. Student Satisfaction of Program Completers and Non-Completers
- I. Curriculum Student Retention and Graduation
- J. Employer Satisfaction With Graduates
- K. Client Satisfaction With Customized Training
- L. Program Unduplicated Headcount Enrollment

**Description/Definition**CBasic skills students include all adult literacy students. Progress of basic skills students is a composite measure that includes the percent of students progressing within a level of literacy, the percent of students completing a level entered or a predetermined goal, and the percent of students completing the level entered and advancing to a higher level.

For some colleges, a significant number of basic skills classes are conducted in prisons. Since inmates are transferred out of educational programs by the prisons for a variety of reasons, the final composite measure is adjusted by excluding those inmates who are transferred out of the program prior to meeting any of the three criteria stated above.

Methodology and Data Source CThe data on basic skills students are collected by the college providing the instruction and entered into the Literacy Education Information System (LEIS). Data on the progression of basic skills students are submitted to the North Carolina Community College System Office annually. The data are compiled by the system office IS section, and the composite measure and adjustment for each college are calculated.

**Performance Standard C**The standard for the progress of basic skills students is 75 percent for the adjusted composite measure. This measure is a required performance funding measure.

**Results C**For the year 2000-01, 47 of the 58 community colleges met the required standard. The average composite measure for the System was 78 percent. The range in the adjusted composite measure was from a low of 64 percent to a high of 94 percent, with the largest range occurring within the category of "progressing same level." Four (4) colleges that did not meet the standard last year showed a significant improvement in their performance this year even though they did not meet the standard.

## SYSTEM SUMMARY OF PERCENTAGES IN PROGRESS OF BASIC SKILLS STUDENTS

YEAR	EXIT, NON- COMPLETER	PROGRESSING SAME LEVEL	COMPLETED LEVEL OR GOAL	ADVANCED NEXT LEVEL	COMPOSITE MEASURE	ADJUSTED COMPOSITE MEASURE
1997-98	24%	30%	35%	11%	NA	NA
1998-99	24%	26%	37%	13%	76%	78%
1999-00	21%	23%	43%	13%	79%	79%
2000-01	22%	50%	11%	17%	78%	NA

## PROGRESS OF BASIC SKILLS STUDENTS, 2000-2001

COLLEGE	TOTAL FTE	TOTAL SERVED IN LITERACY	COMPLETED A LEVEL	PROGRESSING SAME LEVEL	EXIT NON- COMPLETERS	MOVED TO A	COMPOSITE PROGRESS
	TIL	II VEITEMICT	EE VEE	STAVIL EL VEL	COMPLETERS	THOTEK ELVEL	MEASURE
Alamance CC	2,613	3,197	15%	71%	7%	7%	93%
Asheville-Buncombe TCC	4,529	4,417	8%	48%	25%	19%	75%
Beaufort County CC	1,662	1,361	7%	53%	24%	17%	76%
Bladen CC	1,008	970	6%	65%	9%	21%	91%
Blue Ridge CC	2,020	1,291	15%	37%	14%	34%	86%
Brunswick CC	1,106	848	12%	44%	27%	17%	73%
Caldwell CC & TI	3,101	3,015	15%	49%	21%	15%	79%
Cape Fear CC	4,952	2,705	14%	41%	25%	20%	75%
Carteret CC	1,513	884	17%	46%	18%	19%	82%
Catawba Valley CC	3,393	4,118	10%	59%	22%	10%	78%
Central Carolina CC	4,442	5,182	13%	47%	27%	12%	73%
Central Piedmont CC	10,950	11,277	14%	47%	24%	16%	76%
Cleveland CC	1,895	800	17%	64%	8%	11%	92%
Coastal Carolina CC	3,992	5,835	16%	53%	17%	14%	83%
College of The Albemarle	2,015	2,714	19%	55%	18%	8%	82%
Craven CC	2,206	1,414	11%	61%	14%	14%	86%
Davidson County CC	2,600	3,088	9%	43%	14%	34%	86%
Durham TCC	3,544	4,391	9%	40%	34%	16%	66%
Edgecombe CC	1,893	2,283	12%	60%	19%	9%	81%
Fayetteville TCC	8,248	6,507	6%	60%	20%	14%	80%
Forsyth TCC	5,152	5,897	8%	48%	20%	25%	80%
Gaston College	3,623	4,007	13%	35%	35%	17%	65%
Guilford TCC	6,996	8,424	9%	58%	27%	7%	73%
Halifax CC	1,430	1,457	7%	53%	9%	32%	91%
Haywood CC	1,549	1,134	4%	54%	16%	26%	84%
Isothermal CC	1,962	1,737	8%	57%	19%	16%	81%
James Sprunt CC	1,244	910	10%	50%	7%	32%	93%
Johnston CC	2,992	1,987	10%	56%	32%	2%	68%
Lenoir CC	2,474	2,476	11%	53%	23%	13%	77%
Martin CC	923	1,059	11%	66%	9%	15%	91%
Mayland CC	1,211	1,191	21%	30%	18%	30%	82%
McDowell TCC	1,158	954	10%	47%	22%	20%	78%
Mitchell CC	1,870	1,219	14%	38%	11%	37%	89%
Montgomery CC	662	665	5%	54%	33%	8%	67%
Nash CC	2,066	1,889	12%	58%	20%	10%	80%
Pamlico CC	416	379	7%	49%	22%	22%	78%
Piedmont CC	1,770	2,120	7%	59%	19%	14%	81%
Pitt CC	4,463	2,700	10%	58%	25%	7%	75%
Randolph CC	2,042	2,098	3%	73%	7%	17%	93%
Richmond CC	1,830	3,372	7%	47%	17%	29%	83%
Roanoke-Chowan CC	942	761	12%	49%	22%	17%	78%
Robeson CC	2,794	2,041	14%	46%	22%	18%	78%
Rockingham CC	1,904	1,668	10%		23%		77%
Rowan-Cabarrus CC	3,742	3,356	14%		36%	12%	64%
Sampson CC	1,426	1,196	9%		30%	23%	70%
Sandhills CC	3,195	2,238	8%		21%	18%	79%
South Piedmont CC	1,652	2,482	18%		24%	29%	76%
Southeastern CC	2,242	1,519	10%		24%	17%	76%
Southwestern CC	1,977	1,617	11%		21%	23%	79%
Stanly CC	1,516	1,434	22%		25%	7%	75%
Surry CC	2,903	2,206	12%		27%	21%	73%
Tri-County CC	1,104	489	15%		7%	32%	93%
Vance-Granville CC	3,630	3,848	15%		25%	21%	75%
Wake TCC	8,550	9,434	8%		31%	16%	69%
Wayne CC	3,149	3,308	20%	45%	6%	29%	94%
Western Piedmont CC	2,380	3,460	11%		18%	19%	82%
Wilsen TCC	2,370	2,158	9%		18%	13%	82%
Wilson TCC	1,757	1,884	8%	43%	34%	15%	66%
System Totals	160,747	157,071	11%	50%	22%	17%	78%
System Totals	100,747	137,071	11%	30%	22%	1 / %	18%

**Description/Definition** C The percentage of first-time test takers from community colleges passing an examination required for North Carolina licensure or certification prior to practicing the profession. A licensure requirement for an occupation is one that is required by state statute for an individual to work in that occupation. Certification is generally voluntary but may be required by employers or an outside accrediting agency. Purely voluntary examinations are not reported.

Methodology and Data Source C Data are collected by the Planning and Research Section of the North Carolina Community College System Office from the agencies issuing the license or certification. Examination data are reported only for those licensure/certification exams for which data are available from the licensure/certification agencies; data are not collected from the colleges on this measure. The data for most examinations are reported on an academic year; however, the data on nursing, emergency medical technician and insurance are reported on the calendar year.

Passing rates, if not provided, are calculated by dividing the number of persons who successfully pass an examination the first time they take the exam by the number of persons who sit for the exam for the first time. An aggregate institutional passing rate is calculated by dividing the total number of first-time test takers for all reported examinations by the total number of persons who sit for the exam for the first time. For privacy and statistical validity, no examination data are reported when the number of first-time test takers is fewer than 10 persons.

**Performance Standard C**There are two standards that must be met for this measure. First, the performance standard for the aggregate institutional passing rate is 80 percent. Second, the minimum accepted performance on any single reported examination is 70 percent. This measure is required for performance funding.

**Results C**In 2000-2001, 45 community colleges met or exceeded the aggregate institutional passing rate of 80 percent, and 26 community colleges met the minimum accepted performance level of 70 percent on all reported licensure examinations. Twenty-six (26) community colleges met both standards and thus met the overall requirement for the measure "passing rates on licensure and certification examinations." Five (5) colleges that did not meet the standard this year demonstrated significant improvement over last year's reported performance.

\*Data were not available for Insurance and Real Estate.

# PERCENTAGE OF COMMUNITY COLLEGE STUDENTS PASSING LICENSING AND CERTIFICATION EXAMINATIONS (FIRST-TIME TEST TAKERS ONLY)

# NUMBER OF STUDENTS

FIELD TAKING EXAM % PASSING EXAM

Aviation Maintenance		
General	46	96
Airframe 1	41	93
Power Plant	42	100
Basic Law Enforcement Trng.	1,374	81
Cosmetic Arts		
Apprentice	394	92
Cosmetology	381	77
Cosmetology Teacher	6	100
Manicurist	275	87
Esthetics	91	79
Dental Hygiene	170	98
Emergency Medical Technician (EMT)		
EMT	2,493	80
EMT-D	918	94
EMT-I	679	74
EMT-P	378	90
EMD	55	91
Insurance		
Life and Health	Data not available	
Property and Liability	Data not available	
Medicaid/Medicare Supp.	Data not available	
Nursing		
RN	1,386	87
PN	708	93
Opticianry	4	50
Physical Therapist Assistant	107	82
Radiologic Technology		
Nuclear Medicine Technology	8	100
Radiation Therapy Technology	8	75
Radiography	218	95
Real Estate		
Broker	Data not available	
Sales	Data not available	
Veterinary Medical Technology	49	86

COLLEGE	TOTAL FTE	TOTAL NUMBER OF TEST TAKERS	TOTAL NUMBER PASSING	AGGREGATE INSTITUTIONAL PASSING RATE	NUMBER OF EXAMS WITH A PASSING RATE < 70%
Alamance CC	2,613	166	140	84%	1
Asheville-Buncombe TCC	4,529	280	272	97%	1
Beaufort County CC	1,662	93	67	72%	1
Bladen CC	1,008	61	52	85%	0
Blue Ridge CC	2,020	179	154	86%	0
Brunswick CC	1,106	131	93	71%	3
Caldwell CC & TI	3,101	206	183	89%	0
Cape Fear CC	4,952	268	245	91%	0
Carteret CC	1,513	120	105	88%	2
Catawba Valley CC	3,393	150	134	89%	0
Central Carolina CC	4,442	303	235	78%	4
Central Piedmont CC	10,950	366	342	93%	0
Cleveland CC	1,895	123	106	86%	1
Coastal Carolina CC	3,992	214	196	92%	0
College of The Albemarle	2,015	209	188	90%	0
Craven CC	2,206	177	153	86%	0
Davidson County CC Durham TCC	2,600	266 228	214 188	81%	2 0
Edgecombe CC	3,544 1,893	53	38	83% 72%	1
Fayetteville TCC	8,248	246	226	92%	0
Forsyth TCC	5,152	302	276	92%	0
Gaston College	3,623	280	245	88%	0
Guilford TCC	6,996	525	475	91%	1
Halifax CC	1,430	47	36	77%	1
Haywood CC	1,549	112	91	81%	2
Isothermal CC	1,962	121	90	74%	1
James Sprunt CC	1,244	111	90	81%	1
Johnston CC	2,992	181	151	83%	2
Lenoir CC	2,474	186	155	83%	1
Martin CC	923	68	50	74%	2
Mayland CC	1,211	92	79	86%	0
McDowell TCC	1,158	87	66	76%	1
Mitchell CC	1,870	147	130	88%	0
Montgomery CC	662	51	40	78%	1
Nash CC	2,066	123	102	83%	1
Pamlico CC	416	17	14	82%	0
Piedmont CC	1,770	35	32	91%	0
Pitt CC	4,463	205	164	80%	1
Randolph CC	2,042	114	90	79%	
Richmond CC	1,830	39	34	87%	0
Roanoke-Chowan CC Robeson CC	942	51 194	35	69%	1
Robeson CC Rockingham CC	2,794 1,904	194	134 114	69% 81%	
Rockingnam CC Rowan-Cabarrus CC	3,742	313	258	81%	2
Sampson CC	1,426	158	140	89%	0
Sandhills CC	3,195	238	224	95%	
South Piedmont CC	1,652	125	108	86%	
Southeastern CC	2,242	180	165	92%	0
Southwestern CC	1,977	152	126	83%	
Stanly CC	1,516	159	128	81%	
Surry CC	2,903	192	170	89%	0
Tri-County CC	1,104	104	87	84%	
Vance-Granville CC	3,630	193	164	85%	
Wake TCC	8,550	326	282	87%	1
Wayne CC	3,149	199	175	88%	0
Western Piedmont CC	2,380	129	115	89%	
Wilkes CC	2,370	97	83	86%	0
Wilson TCC	1,757	81	59	73%	1
System Totals	160,747	9,713	8,308	86%	

# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 --AVIATION--

# FIRST-TIME TEST TAKERS

	TOTAL	GEN	ERAL	AIDE	RAME	DOWED	PLANT
COLLEGE	FTE						% PASSED
	FIE	# IESIED	% FASSED	# IESIED	70 FASSED	# IESIED	% FASSED
Alamance CC	2,613						
Asheville-Buncombe TCC	4,529						
Beaufort County CC	1,662						
	,						
Bladen CC	1,008						
Blue Ridge CC	2,020						
Brunswick CC	1,106						
Caldwell CC & TI	3,101						
Cape Fear CC	4,952						
Carteret CC	1,513						
Catawba Valley CC	3,393						
Central Carolina CC	4,442						
Central Piedmont CC	10,950						
Cleveland CC	1,895						
Coastal Carolina CC	3,992						
College of The Albemarle	2,015						
Craven CC	2,206						
Davidson County CC	2,600						
Durham TCC	3,544						
Edgecombe CC	1,893						
Fayetteville TCC	8,248						
Forsyth TCC	5,152						
Gaston College	3,623						
Guilford TCC	6,996	33	94	33	91	35	100
Halifax CC		33	94	33	91	33	100
	1,430						
Haywood CC	1,549						
Isothermal CC	1,962						
James Sprunt CC	1,244						
Johnston CC	2,992						
Lenoir CC	2,474						
Martin CC	923						
Mayland CC	1,211						
McDowell TCC	1,158						
Mitchell CC	1,870						
Montgomery CC	662						
Nash CC	2,066						
Pamlico CC	416						
Piedmont CC	1,770						
Pitt CC	4,463						
Randolph CC	2,042						
Richmond CC	1,830						
Roanoke-Chowan CC	942						
Robeson CC	2,794						
Rockingham CC	1,904						
Rowan-Cabarrus CC	3,742						
Sampson CC	1,426						
Sandhills CC	3,195						
South Piedmont CC	1,652						
Southeastern CC	2,242						
Southwestern CC	1,977						
Stanly CC	1,516						
Surry CC	2,903						
Tri-County CC	1,104						
Vance-Granville CC	3,630						
Wake TCC	8,550						
Wayne CC	3,149	13	100	*	*	*	*
Western Piedmont CC	2,380						
Wilkes CC	2,370						
Wilson TCC	1,757						
System Totals	160,747	46	96	41	93	42	100
							_

# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 --BASIC LAW ENFORCEMENT TRAINING-- FIRST-TIME TEST TAKERS

COLLEGE	TOTAL	BL	ET
COLLEGE	FTE	# TESTED	% PASSED
Alamance CC	2,613		
Asheville-Buncombe TCC	4,529	55	46
Beaufort County CC	1,662	24	38
Bladen CC	,	*	*
	1,008		
Blue Ridge CC	2,020	29	83
Brunswick CC	1,106	26	65
Caldwell CC & TI	3,101	21	76
Cape Fear CC	4,952	57	84
Carteret CC	1,513	10	60
Catawba Valley CC	3,393	21	91
Central Carolina CC	4,442	38	55
Central Piedmont CC	10,950	27	100
Cleveland CC	1,895	15	100
Coastal Carolina CC	3,992	28	86
College of The Albemarle	2,015	27	78
Craven CC	2,206	30	87
Davidson County CC	2,600	56	89
Durham TCC	3,544	16	94
Edgecombe CC	1,893	-	·
Fayetteville TCC	8,248	44	90
Forsyth TCC	5,152	20	90
Gaston College	3,623	47	94
Guilford TCC	6,996	28	100
Halifax CC	1,430	15	60
Haywood CC	1,549	13	00
		24	71
Isothermal CC	1,962 1,244	24	
James Sprunt CC			
Johnston CC	2,992	25	52
Lenoir CC	2,474	37	87
Martin CC	923	12	83
Mayland CC	1,211	15	93
McDowell TCC	1,158	*	*
Mitchell CC	1,870	26	92
Montgomery CC	662	*	*
Nash CC	2,066	19	79
Pamlico CC	416		
Piedmont CC	1,770		
Pitt CC	4,463	44	91
Randolph CC	2,042	26	73
Richmond CC	1,830		
Roanoke-Chowan CC	942		
Robeson CC	2,794	25	84
Rockingham CC	1,904	20	95
Rowan-Cabarrus CC	3,742	37	70
Sampson CC	1,426	27	100
Sandhills CC	3,195	56	96
South Piedmont CC	1,652	32	94
Southeastern CC	2,242	*	
Southwestern CC	1,977	20	95
Stanly CC	1,516	34	47
Surry CC	2,903	38	92
Tri-County CC	1,104	36	92
		26	07
Vance-Granville CC	3,630	36	86
Wake TCC	8,550	53	74
Wayne CC	3,149	31	81
Western Piedmont CC	2,380	26	96
Wilkes CC	2,370	17	82
Wilson TCC	1,757	27	93
System Totals	160,747	1,374	81

# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 --COSMETIC ARTS-FIRST-TIME TEST TAKERS

COLLEGE	TOTAL FTE	APPRE			FOLOGY % PASSED		EACHER % PASSED		CURIST % PASSED		ETICS % PASSED
Alamance CC	2,613	34	97	*	*						
Asheville-Buncombe TCC	4,529	34	91								
Beaufort County CC	1,662	*	*	*	*			*	*		
		*	*		~			T	T		
Bladen CC	1,008										
Blue Ridge CC	2,020	21	100	*	*			13	77	10	100
Brunswick CC	1,106									*	*
Caldwell CC & TI	3,101	*	*					15	93		
Cape Fear CC	4,952	14	100	*				22	96		
Carteret CC	1,513	*	*	12	67			*	*		
Catawba Valley CC	3,393										
Central Carolina CC	4,442	35	97	11	64			27	56	30	77
Central Piedmont CC	10,950										
Cleveland CC	1,895	10	80	*	*						
Coastal Carolina CC	3,992	-		23	78	*	*	*	*		
College of The Albemarle	2,015	*	*					*	*		
Craven CC	2,206	21	81	*	*			13	100		
Davidson County CC	2,600	*	*		96			13	100	*	*
Durham TCC	3,544	•		24	70			13	100		
Edgecombe CC	1,893	*	*	15	60			*	*		
				13	60			*	*		
Fayetteville TCC	8,248										
Forsyth TCC	5,152										
Gaston College	3,623										
Guilford TCC	6,996	17	88	10	90			*	*	*	*
Halifax CC	1,430	*	*		*						
Haywood CC	1,549			13	92	*	*	19	79		*
Isothermal CC	1,962	*	*	*	*			*	*	*	*
James Sprunt CC	1,244	*	*	*	*			*	*	*	*
Johnston CC	2,992	35	86	*	*			10	100	13	46
Lenoir CC	2,474	11	82	11	64			22	91		
Martin CC	923			*	*						
Mayland CC	1,211	*	*	*	*			*	*		
McDowell TCC	1,158	*	*	*	*	*	*	*	*		
Mitchell CC	1,870										
Montgomery CC	662										
Nash CC	2,066	*	*	*	*			11	82		
Pamlico CC	416							11	62		
		*	*	*	*						
Piedmont CC	1,770	*	*								
Pitt CC	4,463			28	75						
Randolph CC	2,042										
Richmond CC	1,830										
Roanoke-Chowan CC	942			*							
Robeson CC	2,794	*	*	16	69			*	*		
Rockingham CC	1,904	12	100								
Rowan-Cabarrus CC	3,742	10	100	13	62			15	93		
Sampson CC	1,426	16	100	*	*	*	*	*	*		
Sandhills CC	3,195	13	92	15	87			10	100		
South Piedmont CC	1,652										
Southeastern CC	2,242	24	96	*	*			*	*	*	*
Southwestern CC	1,977			14	100						
Stanly CC	1,516	14	100					12	100	*	*
Surry CC	2,903	17	100	16				*			
Tri-County CC	1,104	*	*					*			
Vance-Granville CC	3,630	20	80	10				*			
		20	80	26	03			T	7		
Wake TCC	8,550										
Wayne CC	3,149										
Western Piedmont CC	2,380										
Wilkes CC	2,370	*	*	19	74	*	*	*	*		
Wilson TCC	1,757										
System Totals	160,747	394	92	381	77	6	100	275	87	91	79

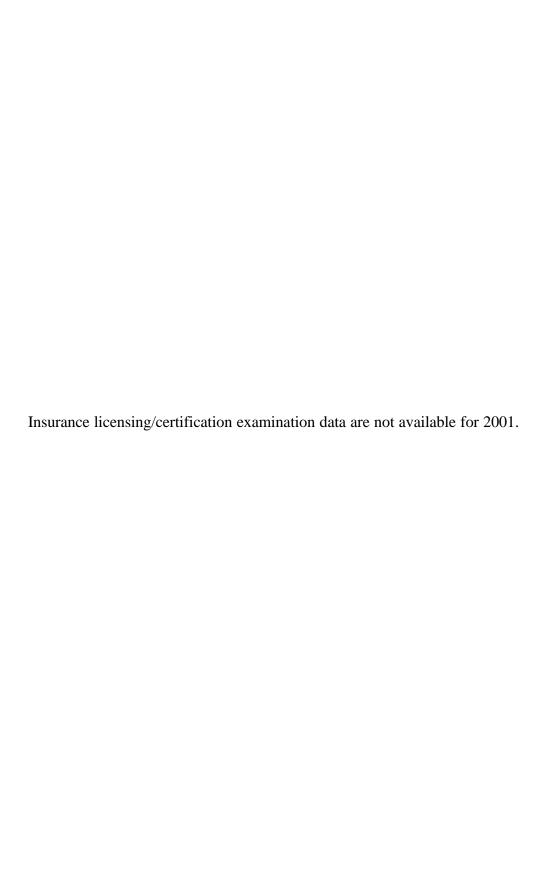
# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 DENTAL HYGIENE--PHYSICAL THERAPIST ASSISTANT FIRST-TIME TEST TAKERS

COLLEGE	TOTAL	DENTAL	HYGIENE	PHY. THERAPIST ASST.		
COLLEGE	FTE	# TESTED	% PASSED	# TESTED	% PASSED	
	2.512					
Alamance CC	2,613	10	100			
Asheville-Buncombe TCC	4,529	18	100			
Beaufort County CC	1,662					
Bladen CC	1,008					
Blue Ridge CC	2,020					
Brunswick CC	1,106					
Caldwell CC & TI	3,101			*	*	
Cape Fear CC	4,952	12	100			
Carteret CC	1,513					
Catawba Valley CC	3,393	15	87			
Central Carolina CC	4,442					
Central Piedmont CC	10,950	35	97	18	83	
Cleveland CC	1,895					
Coastal Carolina CC	3,992	13	100			
College of The Albemarle	2,015					
Craven CC	2,206					
Davidson County CC	2,600					
Durham TCC	3,544	1				
Edgecombe CC	1,893					
Fayetteville TCC	8,248	19	100	*	*	
	5,152	19	100			
Forsyth TCC						
Gaston College	3,623	25	07	1.1	6.4	
Guilford TCC	6,996	35	97	11	64	
Halifax CC	1,430					
Haywood CC	1,549					
Isothermal CC	1,962					
James Sprunt CC	1,244					
Johnston CC	2,992					
Lenoir CC	2,474					
Martin CC	923			39	80	
Mayland CC	1,211					
McDowell TCC	1,158					
Mitchell CC	1,870					
Montgomery CC	662					
Nash CC	2,066			11	100	
Pamlico CC	416					
Piedmont CC	1,770					
Pitt CC	4,463					
Randolph CC	2,042					
Richmond CC	1,830					
Roanoke-Chowan CC	942					
Robeson CC	2,794					
Rockingham CC						
	1,904					
Rowan-Cabarrus CC	3,742					
Sampson CC	1,426					
Sandhills CC	3,195					
South Piedmont CC	1,652					
Southeastern CC	2,242					
Southwestern CC	1,977			*		
Stanly CC	1,516			*	*	
Surry CC	2,903					
Tri-County CC	1,104					
Vance-Granville CC	3,630					
Wake TCC	8,550					
Wayne CC	3,149	23	100			
Western Piedmont CC	2,380					
Wilkes CC	2,370					
Wilson TCC	1,757					
7777 7 7 7	1,737					
System Totals	160,747	170	98	107	82	
Sjowni roms	100,747	170	70	107	0.2	

<sup>\*</sup> Number of test takers too small to report without violating students' privacy.

## PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2001 --EMERGENCY MEDICAL TECHNICIAN (EMT)--FIRST-TIME TEST TAKERS

COLLEGE	TOTAL	EM	T	EM	T-D	EN	/IT-I	EM	IT-P	EN	MD
COLLEGE	FTE	# TESTED 9							% PASSED		% PASSED
Alamance CC	2,613	35	69	13	100	15	73	18	78		
Asheville-Buncombe TCC	4,529	57	95	25	96	16	81	*	*	*	*
Beaufort County CC	1,662	29	76	13	77						
Bladen CC	1,008	17	71			*	*	*	*		
Blue Ridge CC	2,020	41	81	27	100	*	*				
Brunswick CC	1,106	32	66			29	52	15	100		
Caldwell CC & TI	3,101	46	89	15	93	*	*	10	80		
Cape Fear CC	4,952	36	89	36	89	26	89	14	100		
Carteret CC	1,513	28	96			15	73	18	100		
Catawba Valley CC	3,393	45	80	37	100	*	*	*	*		
Central Carolina CC	4,442	57	86	10	90	22	41				
Central Piedmont CC	10,950	101	90	130	99			14	93		
Cleveland CC	1,895	29	79			16	69	12	92		
Coastal Carolina CC	3,992	81	98			17	82	*	*		
College of The Albemarle	2,015	47	70	*	*						
Craven CC	2,206		80	*	*	15	87	*	*		
Davidson County CC	2,600	86	64			25	64	*	*		
Durham TCC	3,544	146	81								
Edgecombe CC	1,893	*	*					*	*		
Fayetteville TCC	8,248	36	94	32	94	20	90	*	*		
Forsyth TCC	5,152	95	89	76	93	*	*				
Gaston College	3,623	70	73	73	97	*	*	16	75		
Guilford TCC	6,996	189	86	80	95	11	73	*	*		
Halifax CC	1,430	19	84					*	*		
Haywood CC	1,549	16	69			19	58	*	*	14	93
Isothermal CC	1,962	39	56	*	*	*	*	*	*		
James Sprunt CC	1,244	24	63			*	*	*	*		
Johnston CC	2,992	*	*	25	92	12	83	*	*		
Lenoir CC	2,474	39	85			25	76	13	85		
Martin CC	923	19	47	21	91	*	*				
Mayland CC	1,211	21	81			*	*				
McDowell TCC	1,158	24	83			17	35				
Mitchell CC	1,870	64	84			*	*	13	100		
Montgomery CC	662	17	59			*	*	*	*		
Nash CC	2,066	37	68	12	92	*	*	15	100		
Pamlico CC	416	*	*	*	*						
Piedmont CC	1,770	*	*					*	*		
Pitt CC	4,463	25	76			17	77				
Randolph CC	2,042	35	74	*	*	14	57	*	*		
Richmond CC	1,830	*	*								
Roanoke-Chowan CC	942	10	60	*	*						
Robeson CC	2,794	41	76	24	92	14	93	*	*		
Rockingham CC	1,904	31	74	15	100	*	*	23	61		
Rowan-Cabarrus CC	3,742	109	80	20	100	22	68	24	100		
Sampson CC	1,426			11	82	40	75			*	*
Sandhills CC	3,195	31	84	23	96	10	100	16	94		
South Piedmont CC	1,652		91	22	77	17					
Southeastern CC	2,242		90	50	94	12	100		*		
Southwestern CC	1,977		66			14	86		*		
Stanly CC	1,516		82	*	*	13	69				
Surry CC	2,903		76	*	*	10					
Tri-County CC	1,104		77			19	84	12	100	*	a)
Vance-Granville CC	3,630		83			15	93	14			
Wake TCC	8,550		91	42	95	52	67	12			
Wayne CC	3,149		74	15	93	*	*		,2		
Western Piedmont CC	2,380		79	11	100	10	60			25	96
Wilkes CC	2,370		100		130	*	*	*	*	23	
Wilson TCC	1,757		64			*	*	*	*		
	1,737		01								
System Totals	160,747	2,493	80	918	94	679	74	378	90	55	91



#### PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2001 --NURSING--FIRST-TIME TEST TAKERS

Almanace CC	GOLY EGE	TOTAL	PRACTICAL	PRACTICAL NURSING REGISTERED				
Asheville-Buncombe TCC	COLLEGE	FTE						
Asheville-Buncombe TCC								
Beaufort County CC			· ·					
Blaken CC								
Blue Ridge CC					21	80		
Brinswick CC			22	75	27	74		
Caldwell CC & T  Solution CC  Camper Ear CC  4.955  13 92  28 100  Carteset CC  1.513  14 93  Carteset CC  1.513  14 93  Carteset CC  Carteset CC  1.513  14 93  Carteset CC  Carteset CC  1.513  14 93  Carteset CC  Carteset CC  1.515  100  155  150  15			23	87	27	,,		
Carteret CC Catawba Valley CC 3,333  Central Carolina CC 4,442 24 100 15 100 15 100 16 Cervaland CC 1,950 16 Cleveland CC 1,895 17 Cleveland CC 1,895 18 Cleveland CC 1,895 19 Coastal Carolina CC 1,895 19 Coastal Carolina CC 1,895 20 80 29 80 29 80 29 80 29 80 Corven CC 2,206 13 92 28 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 20 80 20 80 20 80 20 80 20 80 80 20 80 80 80 80 80 80 80 80 80 80 80 80 80					27	96		
Carteret CC Catawba Valley CC 3,333  Central Carolina CC 4,442 24 100 15 100 15 100 16 Cervaland CC 1,950 16 Cleveland CC 1,895 17 Cleveland CC 1,895 18 Cleveland CC 1,895 19 Coastal Carolina CC 1,895 19 Coastal Carolina CC 1,895 20 80 29 80 29 80 29 80 29 80 Corven CC 2,206 13 92 28 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 29 80 20 80 20 80 20 80 20 80 20 80 80 20 80 80 80 80 80 80 80 80 80 80 80 80 80	Cape Fear CC	4,952	13	92	28	100		
Central Carolina CC	Carteret CC	1,513	14	93				
Central Piedmont CC	Catawba Valley CC				21	86		
Cleveland CC	Central Carolina CC		24	100		100		
Cassala Carolina CC College of The Albemarle						80		
College of The Albemarle Carven CC Caven CC Cave						92		
Craven CC								
Davidson County CC								
Durham TCC								
Edgecombe CC	·							
Fayetteville TCC		- ,-	33	88	29	83		
Forsyth TCC    S.152   22   100   64   88	8.8		າາ	77	50	94		
Gaston College 3.623 19 100 36 88 Call Guilford TCC 6.996 * 43 86 Call Halfrax CC 1,430								
Guilford TCC Halifax CC Halifax CC 1.430 Halifax CC 1.430 Halifax CC 1.549 * * * 12 95 Isothermal CC 1.549 Isothermal CC 1.549 Isothermal CC 1.540 Isothermal CC 1.540 Isothermal CC 1.540 Isothermal CC 1.540 Isothermal CC 1.541 Isothermal CC I.541 Isothermal CC I.542 Isothermal CC I.542 Isothermal CC I.542 Isothermal CC I.542 Isothermal CC I.543 Isothermal CC I.544 Isothermal CC I.652 Isothermal CC Isothermal CC Isothermal CC Isothermal CC Isothermal CC Isotherma						89		
Halifax CC						86		
Haywood CC	Halifax CC							
Isothermal CC	Haywood CC		*	*	12	92		
Johnston CC   2,992	Isothermal CC	1,962	22	86				
Lenoir CC	James Sprunt CC		15	80	32	75		
Martin CC         923         94         24         75           Mayland CC         1,211         17         94         24         75           Michowell TCC         1,158         21         76         38         85           Mitchell CC         1,870         86         88         85           Mongomery CC         662         21         86         86           Nash CC         2,066         9         86         88           Pamlico CC         416         9         9         10         100         12         73         100         12         73         100         100         100         100         100         100         100         100         100         100	Johnston CC		11	100	21	100		
Mayland CC         1,211         17         94         24         73           McDowell TCC         1,158         21         76         38         85           Mitchell CC         1,870         38         85           Mongomery CC         662         21         86         86           Paulico CC         2,066         7         86         86           Pedinor CC         2,066         7         8         10         100           Pied mort CC         1,770         *         *         10         100         46         66	Lenoir CC		10	100	18	78		
McDowell TCC         1,158         21         76           Mitchell CC         1,870         38         85           Montgomery CC         662         21         86           Nash CC         2,066         8           Pamlico CC         416         86           Piedmont CC         1,770         *         *         10         100           Pitt CC         4,463         20         100         46         66           Randolph CC         2,042         26         92           Richmond CC         1,830         30         97           Roamoke-Chowan CC         942         12         100         12         73           Robeson CC         2,794         25         92         30         66           Rockingham CC         1,904         13         92         19         85           Rowan-Cabarrus CC         3,742         29         97         54         77           Sampson CC         1,426         19         100         28         93           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         * <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
Mitchell CC       1,870       38       89         Mongomery CC       662       21       86       86         Nash CC       2,066       86       86       86         Pamlico CC       416       9       10       12       12       10       10       12       12       10       10       12       12       12       10       12       12       12       10       12       12       12       10       12       12       12       10       10       12       12       12       10       10       12       12	-				24	75		
Montgomery CC         662         21         86           Nash CC         2,066			21	76	20	20		
Nash CC         2,066           Pamlico CC         416           Piedmont CC         1,770         *         *         10         100           Pitt CC         4,463         20         100         46         66           Randolph CC         2,042         26         92           Richmond CC         1,830         30         97           Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         67           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         76           Sampson CC         1,426         19         100         28         93           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southeastern CC         1,652         *         *         *           Southeastern CC         2,242         10         100         29         8           Surry CC         1			21	9.6	38	89		
Pamilico CC         416           Piedmont CC         1,770         *         *         10         100           Pietm CC         4,463         20         100         46         66           Randolph CC         2,042         26         92           Richmond CC         1,830         30         97           Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         66           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         70           Sampson CC         1,426         19         100         28         93           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southeastern CC         2,242         10         100         29         86           Southeastern CC         1,977         11         100         *         *           Stanly CC         1,516         11 <td< td=""><td></td><td></td><td>21</td><td>80</td><td></td><td></td></td<>			21	80				
Piedmont CC         1,770         *         *         10         100           Pitt CC         4,463         20         100         46         66           Randolph CC         2,042         26         92           Richmond CC         1,830         30         97           Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         67           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         76           Sampson CC         1,426         19         100         28         92           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southwestern CC         1,977         11         100         29         86           Southwestern CC         1,977         11         100         *         *         *           Surry CC         2,903         25         96         36         94								
Pitt CC         4,463         20         100         46         67           Randolph CC         2,042         26         92           Richmond CC         1,830         30         97           Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         67           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         76           Sampson CC         1,426         19         100         28         95           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southeastern CC         1,652         *         *         *           Southwestern CC         1,977         11         100         29         86           Southwestern CC         1,977         11         100         26         93           Sury CC         1,516         11         100         26         93           Sury CC			*	*	10	100		
Randolph CC       2,042       26       92         Richmond CC       1,830       30       97         Roanoke-Chowan CC       942       12       100       12       75         Robeson CC       2,794       25       92       30       67         Rockingham CC       1,904       13       92       19       88         Rowan-Cabarrus CC       3,742       29       97       54       76         Sampson CC       1,426       19       100       28       95         Sandhills CC       3,195       16       94       37       100         South Piedmont CC       1,652       *       *         Southeastern CC       1,652       *       *         Southwestern CC       1,977       11       100       29       86         Surry CC       2,903       25       96       36       92         Surry CC       2,903       25       96       36       92         Vance-Granville CC       3,630       10       90       30       90         Wake TCC       8,550       44       98         Wayne CC       3,149       13       92       26 <td></td> <td></td> <td></td> <td></td> <td></td> <td>67</td>						67		
Richmond CC         1,830         30         97           Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         67           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         77           Sampson CC         1,426         19         100         28         92           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southeastern CC         1,652         *         *         *           Southwestern CC         1,977         11         100         29         88           Stanly CC         1,516         11         100         26         92           Surry CC         2,903         25         96         36         94           Tri-County CC         1,104         *         *         *         12         75           Vance-Granville CC         3,630         10         90         30<			20	100		92		
Roanoke-Chowan CC         942         12         100         12         75           Robeson CC         2,794         25         92         30         67           Rockingham CC         1,904         13         92         19         88           Rowan-Cabarrus CC         3,742         29         97         54         70           Sampson CC         1,426         19         100         28         95           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           Southwestern CC         1,652         *         *         *           Southwestern CC         1,977         11         100         *         *           Stanly CC         1,516         11         100         26         92           Stray CC         2,903         25         96         36         94           Tri-County CC         1,104         *         *         12         75           Vance-Granville CC         3,630         10         90         30         96           Wake TCC         8,550         44         98	Richmond CC					97		
Rockingham CC         1,904         13         92         19         85           Rowan-Cabarrus CC         3,742         29         97         54         76           Sampson CC         1,426         19         100         28         93           Sandhills CC         3,195         16         94         37         100           South Piedmont CC         1,652         *         *         *           South pedmont CC         1,652         *         *         *           Southeastern CC         2,242         10         100         29         86           Southwestern CC         1,977         11         100         *         *         *           Stanly CC         1,516         11         100         26         93         93         94         94         37         100         90         36         94         94         37         110         90         36         94         92         86         36         94         94         37         110         90         36         94         92         96         36         94         94         37         12         75         75         94 <td< td=""><td>Roanoke-Chowan CC</td><td></td><td>12</td><td>100</td><td></td><td>75</td></td<>	Roanoke-Chowan CC		12	100		75		
Rowan-Cabarrus CC   3,742   29   97   54   70	Robeson CC	2,794	25	92	30	67		
Sampson CC       1,426       19       100       28       92         Sandhills CC       3,195       16       94       37       100         South Piedmont CC       1,652       *       *         Southeastern CC       2,242       10       100       29       86         Southwestern CC       1,977       11       100       *       3         Stanly CC       1,516       11       100       26       92         Starly CC       2,903       25       96       36       92         Tri-County CC       1,104       *       *       12       75         Vance-Granville CC       3,630       10       90       30       96         Wake TCC       8,550       44       98         Wayne CC       3,149       13       92       26       100         Western Piedmont CC       2,380       38       8         Wilson TCC       1,757       22       86         Wilson TCC       1,757       22       86         Foothills Nursing Consortium       *       *       *       57       84         Region A Nursing Consortium**       23       100 <td< td=""><td>Rockingham CC</td><td></td><td></td><td></td><td></td><td>89</td></td<>	Rockingham CC					89		
Sandhills CC       3,195       16       94       37       100         South Piedmont CC       1,652       *       *         Southeastern CC       2,242       10       100       29       86         Southwestern CC       1,977       11       100       *       *         Stanly CC       1,516       11       100       26       93         Surry CC       2,903       25       96       36       94         Tri-County CC       1,104       *       *       12       75         Vance-Granville CC       3,630       10       90       30       90         Wake TCC       8,550       44       98         Wayne CC       3,149       13       92       26       100         Western Piedmont CC       2,380       38       89         Wilkes CC       2,370       22       86         Wilson TCC       1,757       22       86         Foothills Nursing Consortium       *       *       57       82         Region A Nursing Consortium**       23       100       31       87	Rowan-Cabarrus CC	3,742	29	97	54	70		
South Piedmont CC         1,652         *         *           Southeastern CC         2,242         10         100         29         86           Southwestern CC         1,977         11         100         *         *         *           Stanly CC         1,516         11         100         26         93         93         93         94         96         36         94         94         94         94         96         36         94         94         94         96         36         94         94         94         94         96         36         94         94         94         94         94         96         36         94         94         94         94         94         96         36         94         94         96         36         94         94         96         36         94         94         96         36         94         96         36         94         96         36         94         96         36         94         96         36         94         96         36         94         96         36         94         96         36         94         96         36         94	Sampson CC					93		
Southeastern CC         2,242         10         100         29         86           Southwestern CC         1,977         11         100         *         *           Stanly CC         1,516         11         100         26         93           Surry CC         2,903         25         96         36         94           Tri-County CC         1,104         *         *         12         75           Vance-Granville CC         3,630         10         90         30         96           Wake TCC         8,550         44         98           Wayne CC         3,149         13         92         26         100           Western Piedmont CC         2,380         38         89           Wilkes CC         2,370         22         80           Wilson TCC         1,757         22         80           Foothills Nursing Consortium         *         *         57         82           Region A Nursing Consortium**         23         100         31         87					37	100		
Southwestern CC     1,977     11     100     *     *       Stanly CC     1,516     11     100     26     93       Surry CC     2,903     25     96     36     94       Tri-County CC     1,104     *     *     12     75       Vance-Granville CC     3,630     10     90     30     96       Wake TCC     8,550     44     96       Wayne CC     3,149     13     92     26     100       Western Piedmont CC     2,380     38     85       Wilkes CC     2,370     22     86       Wilson TCC     1,757     22     86       Foothills Nursing Consortium     *     *     57     84       Region A Nursing Consortium**     23     100     31     87								
Stanly CC         1,516         11         100         26         93           Surry CC         2,903         25         96         36         94           Tri-County CC         1,104         *         *         12         75           Vance-Granville CC         3,630         10         90         30         90           Wake TCC         8,550         44         96           Wayne CC         3,149         13         92         26         100           Western Piedmont CC         2,380         38         89           Wilkes CC         2,370         22         86           Wilson TCC         1,757         22         86           Foothills Nursing Consortium         *         *         57         84           Region A Nursing Consortium**         23         100         31         87						86		
Surry CC     2,903     25     96     36     94       Tri-County CC     1,104     *     *     12     75       Vance-Granville CC     3,630     10     90     30     90       Wake TCC     8,550     44     96       Wayne CC     3,149     13     92     26     100       Western Piedmont CC     2,380     38     89       Wilkes CC     2,370     22     86       Wilson TCC     1,757     25     92       Foothills Nursing Consortium     *     *     57     84       Region A Nursing Consortium**     23     100     31     87						*		
Tri-County CC         1,104         *         *         12         75           Vance-Granville CC         3,630         10         90         30         90           Wake TCC         8,550         44         98           Wayne CC         3,149         13         92         26         100           Western Piedmont CC         2,380         38         89           Wilkes CC         2,370         22         86           Wilson TCC         1,757         22         86           Foothills Nursing Consortium         *         *         57         84           Region A Nursing Consortium**         23         100         31         87								
Vance-Granville CC       3,630       10       90       30       90         Wake TCC       8,550       44       98         Wayne CC       3,149       13       92       26       100         Western Piedmont CC       2,380       38       89         Wilkes CC       2,370       22       86         Wilson TCC       1,757       25       92         Foothills Nursing Consortium       *       *       57       84         Region A Nursing Consortium**       23       100       31       87								
Wake TCC       8,550       44       98         Wayne CC       3,149       13       92       26       100         Western Piedmont CC       2,380       38       89         Wilkes CC       2,370       22       86         Wilson TCC       1,757       20       25       92         Foothills Nursing Consortium       *       *       57       84         Region A Nursing Consortium**       23       100       31       87								
Wayne CC       3,149       13       92       26       100         Western Piedmont CC       2,380       38       89         Wilkes CC       2,370       22       86         Wilson TCC       1,757       25       92         Foothills Nursing Consortium       *       *       57       84         Region A Nursing Consortium**       23       100       31       87			10	90		98		
Western Piedmont CC       2,380       38       89         Wilkes CC       2,370       22       86         Wilson TCC       1,757       25       92         Foothills Nursing Consortium       *       *       57       84         NEWH Nursing Consortium**       23       100       31       87			13	92				
Wilkes CC       2,370       22       86         Wilson TCC       1,757       25       92         Foothills Nursing Consortium       *       *       57       84         Region A Nursing Consortium**       23       100       31       87	Western Piedmont CC		13	72		89		
Wilson TCC         1,757           Foothills Nursing Consortium         25         92           NEWH Nursing Consortium         *         *         57         82           Region A Nursing Consortium**         23         100         31         87	Wilkes CC					86		
NEWH Nursing Consortium         *         *         57         82           Region A Nursing Consortium**         23         100         31         87	Wilson TCC							
Region A Nursing Consortium**         23         100         31         87	Foothills Nursing Consortium				25	92		
Region A Nursing Consortium**         23         100         31         87	NEWH Nursing Consortium		*	*	57	84		
System Totals         160,747         708         93         1,386         87	Region A Nursing Consortium**		23	100	31	87		
	System Totals	160,747	708	93	1,386	87		

<sup>\*</sup>Number too small to report without violating students' privacy.

\*\*Region A Nursing Consortium includes Haywood CC, Southwestern CC, and Tri-County CC.

# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 OPTICIANRY--VETERINARY MEDICAL TECHNOLOGY FIRST-TIME TEST TAKERS

COLLEGE	TOTAL	OPTIC	IANRY	VET. MED. TECH.	
COLLEGE	FTE	# TESTED	% PASSED	# TESTED	% PASSED
Alamance CC	2,613				
Asheville-Buncombe TCC	4,529				
Beaufort County CC	1,662				
Bladen CC	1,008				
Blue Ridge CC	2,020				
Brunswick CC	1,106				
Caldwell CC & TI	3,101				
Cape Fear CC	4,952				
Carteret CC	1,513				
Catawba Valley CC	3,393				
Central Carolina CC	4,442			34	85
Central Piedmont CC	10,950			-	
Cleveland CC	1,895				
Coastal Carolina CC	3,992				
College of The Albemarle	2,015				
Craven CC	2,206				
Davidson County CC	2,600				
Durham TCC	3,544	*	*		
Edgecombe CC	1,893	<u> </u>	·		
Fayetteville TCC	8,248				
Forsyth TCC	5,152				
Gaston College	3,623			15	87
Guilford TCC	6,996			13	07
Halifax CC	1,430				
Haywood CC Isothermal CC	1,549				
	1,962				
James Sprunt CC	1,244				
Johnston CC	2,992				
Lenoir CC	2,474				
Martin CC	923				
Mayland CC	1,211				
McDowell TCC	1,158				
Mitchell CC	1,870				
Montgomery CC	662				
Nash CC	2,066				
Pamlico CC	416				
Piedmont CC	1,770				
Pitt CC	4,463				
Randolph CC	2,042				
Richmond CC	1,830				
Roanoke-Chowan CC	942				
Robeson CC	2,794				
Rockingham CC	1,904				
Rowan-Cabarrus CC	3,742				
Sampson CC	1,426				
Sandhills CC	3,195				
South Piedmont CC	1,652				
Southeastern CC	2,242				
Southwestern CC	1,977				
Stanly CC	1,516				
Surry CC	2,903				
Tri-County CC	1,104				
Vance-Granville CC	3,630				
Wake TCC	8,550				
Wayne CC	3,149				
Western Piedmont CC	2,380				
Wilkes CC	2,370				
Wilson TCC	1,757				
System Totals	160,747	*	*	49	86

# PASSING RATES ON LICENSING AND CERTIFICATION EXAMINATIONS, 2000-2001 RADIOGRAPHY--NUCLEAR MEDICINE TECHNOLOGY-- RADIATION THERAPY TECHNOLOGY

# FIRST-TIME TEST TAKERS

COLLEGE	TOTAL			NUC. ME	D. TECH.	RAD. THER. TECH.		
COLLEGE	FTE	# TESTED	% PASSED	# TESTED	% PASSED	# TESTED	% PASSED	
Alaman as CC	2.612							
Alamance CC Asheville-Buncombe TCC	2,613 4,529	11	100					
Beaufort County CC	1,662	11	100					
Bladen CC	1,002							
Blue Ridge CC	2,020							
Brunswick CC	1,106							
Caldwell CC & TI	3,101	10	80	*	*			
Cape Fear CC	4,952	*						
Carteret CC	1,513	13	92					
Catawba Valley CC	3,393	- 10	,,_					
Central Carolina CC	4,442							
Central Piedmont CC	10,950							
Cleveland CC	1,895	*	*					
Coastal Carolina CC	3,992							
College of The Albemarle	2,015							
Craven CC	2,206							
Davidson County CC	2,600							
Durham TCC	3,544							
Edgecombe CC	1,893	17	100					
Fayetteville TCC	8,248	13	100					
Forsyth TCC	5,152	29	100	*	*	*	×	
Gaston College	3,623							
Guilford TCC	6,996							
Halifax CC	1,430							
Haywood CC	1,549							
Isothermal CC	1,962							
James Sprunt CC	1,244							
Johnston CC	2,992	16	100					
Lenoir CC	2,474							
Martin CC	923							
Mayland CC	1,211							
McDowell TCC	1,158							
Mitchell CC	1,870							
Montgomery CC	662							
Nash CC	2,066							
Pamlico CC	416							
Piedmont CC	1,770							
Pitt CC	4,463	18	83	*	*	*	*	
Randolph CC	2,042							
Richmond CC	1,830							
Roanoke-Chowan CC	942							
Robeson CC	2,794							
Rockingham CC	1,904	1.7	02					
Rowan-Cabarrus CC	3,742	17	82					
Sampson CC	1,426	1.4	100					
Sandhills CC	3,195	11	100					
South Piedmont CC	1,652							
Southeastern CC Southwestern CC	2,242 1,977	14	93					
Stanly CC	1,977	14	93					
Surry CC								
Tri-County CC	2,903 1,104							
Vance-Granville CC	3,630	10	100					
Wake TCC	8,550		100					
Wayne CC	3,149	21	100					
	2,380							
Western Piedmont CC Wilkes CC	2,380							
Wilson TCC	1,757							
WIISOII ICC	1,/3/							
System Totals	160,747	218	95	8	100	8	75	
System 10tais	100,747	218	93	8	100		/:	



# Goal Completion for Completers

**Description/Definition**CThe proportion of graduates of certificate, diploma, and degree programs who report that their primary goal in attending has been met.

**Methodology and Data Source** C The data are collected by survey, with each college using a standard set of questions. A response rate of 50 percent or a statistically significant sample size will be necessary for the data to be used for performance funding. A minimum of 15 respondents will be required to report the data at the institutional level.

**Performance Standard C**The performance standard for percent of completers who achieve their goal is 95 percent. This measure is a required performance funding measure.

**Results C**For 2000-2001, 57 community colleges met the performance standard. One (1) college made significant improvement, although it did not meet the performance standard. The system average was 99 percent.

# PERCENT OF COMPLETERS WHO REPORT MEETING THEIR GOAL FOR ATTENDING A COMMUNITY COLLEGE, 2000-2001

	TOTAL	NUMBER OF	PERCENT
COLLEGE	FTE	RESPONSES	COMPLETED GOAL
Alamance CC	2,613	241	100
Asheville-Buncombe TCC	4,529	294	100
Beaufort County CC	1,662	121	100
Bladen CC	1,008	67	100
Blue Ridge CC	2,020	149	99
Brunswick CC	1,106	74	100
Caldwell CC & TI	3,101	366	99
Cape Fear CC	4,952	739	98
Carteret CC	1,513	88	99
Catawba Valley CC	3,393	366	95
Central Carolina CC	4,442	360	99
Central Piedmont CC	10,950	364	99
Cleveland CC	1,895	162	100
Coastal Carolina CC	3,992	435	99
College of The Albemarle	2,015	195	98
Craven CC	2,206	119	98
Davidson County CC	2,600	172	98
Durham TCC	3,544	207	98
Edgecombe CC	1,893	103	100
Fayetteville TCC	8,248	693	100
Forsyth TCC	5,152	374	99
Gaston College	3,623	446	100
Guilford TCC	6,996	276	99
Halifax CC	1,430	114	100
Haywood CC	1,549	138	99
Isothermal CC	1,962	188	99
James Sprunt CC	1,244	146	100
Johnston CC	2,992	158	100
Lenoir CC	2,474	258	98
Martin CC	923	91	99
Mayland CC	1,211	113	100
McDowell TCC	1,158	117	100
Mitchell CC	1,870	132	100
Montgomery CC	662	84	100
Nash CC	2,066	103	99
Pamlico CC	416	54	93
Piedmont CC	1,770	104	100
Pitt CC	4,463	213	98
Randolph CC	2,042	262	98
Richmond CC	1,830	191	100
Roanoke-Chowan CC	942	104	95
Robeson CC	2,794	174	99
Rockingham CC	1,904	177	100
Rowan-Cabarrus CC	3,742	182	97
Sampson CC	1,426	88	99
Sandhills CC	3,195	412	99
South Piedmont CC	1,652	58	100
Southeastern CC	2,242	105	99
Southwestern CC	1,977	166	99
Stanly CC	1,516	184	99
Surry CC	2,903	283	99
Tri-County CC	1,104	89	100
Vance-Granville CC	3,630	182	99
Wake TCC	8,550	389	98
Wayne CC	3,149	296	99
Western Piedmont CC	2,380	211	100
Wilkes CC	2,370	170	99
Wilson TCC	1,757	124	100
System Totals	160,747	12,271	99

**Description/Definition**CThe proportion of identified community college completers who are employed within one year of last attendance.

Methodology and Data Sources C The North Carolina Common Follow-up System (CFS) tracks students' employment status after they leave the colleges. The Common Follow-up System (CFS) is a cooperative venture of participating state agencies under the auspices of the North Carolina State Occupational Information Coordinating Committee (NC SOICC). The CFS provides a highly efficient and cost effective method for collecting follow-up information for education, employment, and training program participants statewide. The CFS is maintained by the Employment Security Commission (ESC).

Each year the agencies involved in the CFS submit unit record data on participants to the ESC. Among the agencies included in this process are the public high schools, community colleges, and the four-year public universities. Each agency's data are matched against the Unemployment Insurance (UI) files and the other participating agencies' files. A database containing information on employment, employer, quarterly wages, receipt of unemployment benefits, and participation in other agencies' programs is returned to each submitting agency. The database each agency receives is limited to the participants that the agency submits for the data match. This is to say, the database received by community colleges has information only on community college students.

Once the CFS database is received, it is matched against the Curriculum Student Progress Information System (CSPIS) database and the following year curriculum student registration database. This matching is conducted to determine demographic characteristics of the participants, such as students' completion status at the end of the academic year and whether they re-enroll the following year. Students who obtain an associate degree, certificate, or diploma in the year given and do not re-enroll in any of the colleges the following year are defined as "exit completers."

Students who have wages in any quarter during the year are considered employed. Those who are found both in registration records and UI records but have no quarterly wages during the year are considered unemployed. Individuals who are not found in the UI records are omitted from the analysis. This would include individuals who are working out-of-state, who are enrolled in a four-year college or university and not working, who never entered the labor market, etc.

**Performance Standard** The performance standard for employment status of graduates is adjusted for local unemployment rates. The standard is 95 percent of completers, adjusted for local unemployment rate, will be employed. The percentage will be adjusted for the average annual unemployment rate in the service area of each college in the following way:

compute the difference between the state's average annual unemployment rate and that of each college's service area and divide by 2. This amount will be deducted from (for colleges with unemployment rates **higher** than the state average) or added to (for colleges with unemployment rates **lower** than the state average) the 95 percent. This measure is a required performance funding measure.

**Results**C Data on 18,040 graduates for the 1999-00 academic year were collected. The System average employment rate was 97.77 percent. All 58 community colleges met the adjusted standard for their school.

		PERFORMANCE	NUMBER OF GRADUATES	PERCENT OF 1999-00
COLLECE	TOTAL	STANDARD		GRADUATES EMPLOYED WITHIN
COLLEGE	FTE	ADJUSTED FOR LOCAL	(minus inmates and missing	ONE YEAR OF
		UNEMPLOYMENT*	_	GRADUATING
		UNEMPLOYMENI*	students)	GRADUATING
Alamance CC	2,613	95	618	97.25
Asheville-Buncombe TCC	4,529	96	430	97.44
Beaufort County CC	1,662	93	176	
Bladen CC	1,008	94	72	95.83
Blue Ridge CC	2,020	95	159	98.11
Brunswick CC	1,106	94	136	98.53
Caldwell CC & TI	3,101	96	392	98.98
Cape Fear CC	4,952	94	572	97.73
Carteret CC	1,513	95	179	98.32
Catawba Valley CC	3,393	96	311	97.75
Central Carolina CC Central Piedmont CC	4,442	95 96	605	96.69
Cleveland CC	10,950	96	661	98.49
	1,895		290 439	97.93
Coastal Carolina CC College of The Albemarle	3,992 2,015	95 94	246	96.36 98.37
Craven CC	2,015	94	325	96.92
Davidson County CC	2,600	95	405	98.52
Durham TCC	3,544	95	340	99.12
Edgecombe CC	1,893	92	124	99.19
Fayetteville TCC	8,248	92	686	98.40
Forsyth TCC	5,152	96	599	98.50
Gaston College	3,623	95	467	96.15
Guilford TCC	6,996	95	583	98.11
Halifax CC	1,430	93	184	99.46
Haywood CC	1,549	94	195	94.87
Isothermal CC	1,962	94	221	96.83
James Sprunt CC	1,244	93	275	97.09
Johnston CC	2,992	96	636	98.11
Lenoir CC	2,474	94	250	97.60
Martin CC	923	93	119	94.96
Mayland CC	1,211	94	122	96.72
McDowell TCC	1,158	95	130	99.23
Mitchell CC	1,870	95	235	100.00
Montgomery CC	662	95	102	96.08
Nash CC	2,066	94	161	98.76
Pamlico CC	416	95	51	98.04
Piedmont CC	1,770	95	278	99.64
Pitt CC	4,463	94	508	98.03
Randolph CC	2,042	95	245	
Richmond CC	1,830	93	218	
Roanoke-Chowan CC	942	94	139	98.50
Robeson CC	2,794	93	289	98.2
Rockingham CC	1,904	94	242	97.52
Rowan-Cabarrus CC	3,742	96	343	96.2
Sampson CC	1,426	94	154	98.0
Sandhills CC	3,195	95	288	97.99
South Piedmont CC	1,652	95	151	99.3
Southeastern CC	2,242	93	200	98.50
Southwestern CC	1,977	92	230	98.70
Stanly CC	1,516	95	289	98.62
Surry CC	2,903	95	507	98.0
Tri-County CC Vance-Granville CC	1,104	93	97	96.9
	3,630	94	328	
Wake TCC	8,550	96	899	97.5
Wayne CC	3,149	95	286	97.53
Western Piedmont CC Wilkes CC	2,380	95 94	305 307	97.70 95.4
	2,370			
	1 757	0.2		
Wilson TCC	1,757	93	241	96.68

**Description/Definition**CCollege transfer programs provide educational experiences that will enable transfer students to make the transition to a baccalaureate program and perform as well as the students who enroll as first-time freshmen at universities. The purpose of this measure is to compare the performance of community college associate degree students (Associate in Arts, Associate in Science, and Associate in Fine Arts) who transfer to public North Carolina universities with students native to the four-year institutions.

Methodology and Data SourceCData on two cohorts of college transfer students entering the public universities each year are analyzed. One cohort analysis compares the performance of college transfer degree recipients (AA, AS, AFA) at the end of two semesters at the public university to the performance of native juniors. The second cohort analysis compares the performance of college transfer students completing at least 24 hours or more of college transfer courses at a community college but not completing the degree to the performance of native sophomores. A cell size of at least ten students is required for reporting this measure.

The University of North Carolina General Administration analyzes performance data on students who transfer to a four-year public institution within two years of leaving a community college. No data are available from the private colleges and universities in North Carolina.

Community colleges may elect to work with private colleges and universities in collecting data on students who transfer to those institutions. The data must be consistent with the methodology employed by the UNC-General Administration in calculating the data for transfers to public universities. If colleges submit data from private or out-of-state institutions, then the System Office will include the data with the public university data.

**Performance Standard**C Performance of community college transfer students will be equivalent to the performance of native UNC sophomores and juniors: 82. 9 percent of the community college transfer students identified in the two cohorts will have a GPA greater than or equal to 2.0 after two semesters at a UNC institution. This measure is a required performance funding measure.

**Results**CData reported are for students who left a community college in 1998-99. The reason for this time lag in the data is that students are allowed up to two years to transfer to be included in the cohort and performance data is based on two semesters of attendance at a UNC institution once the students have transferred. Data on both associate degree recipients and the students who transferred to UNC institutions with 24 or more semester hours at community colleges were reported.

For students who completed an AA, AS or AFA degree in 1998-99 and transferred to a UNC institution within two years, 85.8 percent had a GPA equal to or greater than 2.0 after two semesters at a public university. For those students who completed 24 or more semester hours in community colleges and transferred to a UNC institution, 79 percent had a GPA equal to or greater than 2.0 after two semesters at a public university. When the data for both groups are combined, 80.6 percent of the transfers had a GPA equal to or greater than 2.0 after two semesters at a UNC institution. Seventeen (17) community colleges met the 82.9 percent performance standard, with 24 additional colleges showing significant improvement over last year's performance.

# PERCENT OF 1998-99 COLLEGE TRANSFER STUDENTS WITH A GPA OF > = 2.0 AFTER TWO SEMESTERS AT A UNC INSTITUTION

COLLEGE  TOTAL  TOTAL  NUMBER  NUMBER  PERCENT >=2.0  PERCENT >=2	OTAL	
Alamance CC	PERCENT	
Asheville-Pulmomber TCC	>=2.0	
Asheville-Pulmomber TCC		
Beaufor County CC	**	
Bladen CC	93.5%	
Bine Ridge CC	76.0%	
Britanswick CC	82.4%	
Caldwell CC & TI	90.3%	
Cape Fear CC         4.952         261         72.8%         89         82.0%         350           Catteret CC         1.513         16         75.0%         ** * * * * 19           Catawba Valley CC         3.393         88         83.0%         12         66.7%         100           Central Picidmot CC         10.950         230         78.7%         73         84.9%         303           Cleveland CC         1.895         23         73.9%         ** * * * 30         62.84         84.1%         216           Coustal Carolina CC         3.992         153         84.3%         63         84.1%         216           Coustal Carolina CC         3.992         153         84.3%         63         84.1%         216           College of The Albemarle         2.015         51         94.1%         37         97.3%         88           Careyen CC         2.200         107         78.5%         30         63.3%         137           Davidson County CC         2.600         ** ** ** ** ** ** ** ** ** 21         71.14%         21           Eagecombe CC         1.893         14         71.4%         21         71.4%         21           Eagecombe CC	71.9%	
Carreret CC	85.3%	
Catawaba Valley CC 3,393 88 83.0% 12 66.7% 100 Central Carolina CC 4,442 44 86.4% 16 81.3% 60 Central Picdmont CC 10,950 230 78.7% 73 84.9% 303 Cleveland CC 1,895 23 73.9% 44 28.8% 16 81.3% 60 Cleveland CC 1,895 23 73.9% 45 28 29 30 Cleveland CC 3,992 153 84.3% 63 84.1% 216 College of The Albemarle 2,015 51 94.1% 37 97.3% 88 Craven CC 2,206 107 78.5% 30 63.3% 137 Davidson County CC 2,600 48 28 21 71.4% 21 Durham TCC* 3,544 150 75.3% 20 100.0% 170 Edgecombe CC 1,893 14 77.4% 48 77.2% 38 89.5% 129 Forsyth TCC 8,248 91 87.9% 38 89.5% 129 Forsyth TCC 5,152 88 77.0% 61 75.4% 61 75.4% 177 Guilford TCC 6,996 62 77.4% 61 75.5% 83 Halifax CC 1,430 17 70.6% 48 21 85.7% 83 Halifax CC 1,430 17 70.6% 48 21 85.7% 83 Halifax CC 1,549 22 77.3% 13 92.3% 35 Lonbarran CC 1,244 20 75.9% 11 63.6% 31 Dambar CC 1,244 20 75.9% 11 63.8% 31 Dambar CC 1,244 35 81.2% 26 84.6% 111 Dambar CC 2,290 62 74.2% 13 74.2% 13 92.3% 35 Dambar CC 1,244 35 97.7% 14 85 81.2% 26 84.6% 111 Dambar CC 1,244 35 97.7% 14 85 81.2% 26 84.6% 111 Dambar CC 1,244 35 97.7% 14 85 81.2% 26 84.6% 111 Dambar CC 1,244 35 97.7% 14 85 81.2% 26 84.6% 111 Dambar CC 1,244 35 97.7% 14 85 81.2% 26 84.6% 111 Dambar CC 1,244 35 97.7% 14 85.8% 14 85.8% 14 85.8% 14 85.8% 14 85.8	75.1%	
Catawha Valley CC  Central Carolina CC  4.442  44  86.4%  16  81.3%  60  Central Piedmont CC  10,950  230  78.7%  73  84.9%  303  Cleveland CC  1,895  23  73.9%  **  **  30  Cleveland CC  1,895  23  73.9%  **  **  30  Cleveland CC  1,895  23  73.9%  **  30  Cleveland CC  2,060  10,7  78.9%  30  30  Raylon  30  Raylon	78.9%	
Central Piedmont CC	81.0%	
Central Piedmont CC	85.0%	
Cleveland CC	80.2%	
Coastal Carolina CC	80.0%	
College of The Albemarle Craven CC 2,206 107 78.5% 30 63.3% 137 Davidson County CC 2,600 ** ** 21 171.4% 21 Durham TCC* 3,544 150 75.5% 20 100.0% 170 Edgecombe CC 1,893 14 71.4% ** ** ** ** 17 Fayetteville TCC 8,248 91 87.9% 38 89.5% 129 Forsyth TCC 5,152 88 71.6% 13 100.0% 101 Gaston College* 3,623 116 71.6% 61 17.4% 21 85.7% 13 100.0% 101 Gaston College* 3,623 116 71.6% 61 17.4% 21 85.7% 13 100.0% 101 Gaston College* 3,623 116 71.6% 61 17.4% 17 Fayetteville TCC 6,996 62 77.4% 21 85.7% 13 10.0% 13 100.0% 101 Gaston College* 1,430 17 70.6% 18 18 19 100.0% 101 Gaston College* 1,430 17 70.6% 18 18 19 100.0% 101 Gaston College* 1,440 17 17 18 18 19 18 19 100.0% 101 101 101 101 101 101 101 101 101 1	84.2%	
Craven CC	95.4%	
Davidson County CC	75.2%	
Durham TCC* 3,544 150 75.3% 20 100.0% 170 Edgecombe CC 1,893 14 71.4% ** ** ** 17 Fayetteville TCC 8,248 91 87.9% 38 89.5% 129 Forsyth TCC 5,152 88 71.6% 13 100.0% 101 Gaston College* 3,623 116 71.6% 61 75.4% 177 Gailford TCC 6,996 62 77.4% 21 85.7% 83 Halifax CC 1,430 17 70.6% ** ** ** 17 Haywood CC 1,549 22 77.3% 13 92.3% 35 Halifax CC 1,962 41 85.4% 19 100.0% 60 James Sprunt CC 1,962 41 85.4% 19 100.0% 60 James Sprunt CC 1,244 20 75.0% 111 63.6% 31 Johnston CC 2,992 62 74.2% 13 76.9% 75 Lenoir CC 9,23 11 81.8% ** ** 15 Mayland CC 1,211 16 87.5% ** ** 15 Mayland CC 1,211 16 87.5% ** ** 15 Mayland CC 1,211 16 87.5% ** ** 15 Mayland CC 1,158 19 68.4% 12 83.3% 31 Mitchell CC 1,870 51 76.5% 12 100.0% 63 Montgomery CC 662 ** ** ** ** ** ** ** ** ** ** ** ** **	71.4%	
Edgecombe CC	78.2%	
Fayetteville TCC	70.6%	
Forsyth TCC	88.4%	
Gaston College*         3,623         116         71.6%         61         75.4%         177           Guilford TCC         6,996         62         77.4%         21         85.7%         83           Halifax CC         1,430         17         70.6%         **         **         17           Haywood CC         1,549         22         77.3%         13         92.3%         35           Isothermal CC         1,962         41         85.4%         19         100.0%         60           James Sprunt CC         1,244         20         75.0%         11         63.6%         31           James Sprunt CC         2,992         62         74.2%         13         76.9%         75           Lenoir CC         2,474         85         81.2%         26         84.6%         111           Marin CC         923         11         81.8%         **         **         15           Mayland CC         1,211         16         87.5%         **         **         15           Michell CC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%	75.3%	
Guilford TCC         6,996         62         77.4%         21         85.7%         83           Halifax CC         1,430         17         70.6%         **         **         17           Haywood CC         1,549         22         77.3%         13         92.3%         35           Isothermal CC         1,962         41         85.4%         19         100.0%         60           James Sprunt CC         1,244         20         75.0%         11         63.6%         31           Johnston CC         2,992         62         74.2%         13         76.9%         75           Lenoir CC         2,474         85         81.2%         26         84.6%         111           Martin CC         923         11         81.8%         **         **         15           Mayland CC         1,211         16         87.5%         **         **         24           McDowell TCC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **		
Halifax CC	72.9%	
Haywood CC 1,549 22 77.3% 13 92.3% 35 Isothermal CC 1,962 41 85.4% 19 100.0% 60 James Sprunt CC 1,244 20 75.0% 11 63.6% 31 Johnston CC 2,992 62 74.2% 13 76.9% 75 Lenoit CC 2,474 85 81.2% 26 84.6% 111 Martin CC 923 11 81.8% ** ** ** 24 McDowell TCC 1,211 16 87.5% ** ** 24 McDowell TCC 1,158 19 68.4% 12 83.3% 31 Mitchell CC 1,211 16 87.5% 12 100.0% 63 Montgomery CC 662 ** ** ** ** ** ** ** ** ** ** ** ** **	79.5%	
Sothermal CC	70.6%	
James Sprunt CC         1,244         20         75.0%         11         63.6%         31           Johnston CC         2,992         62         74.2%         13         76.9%         75           Lenoir CC         2,474         85         81.2%         26         84.6%         111           Martin CC         923         11         81.8%         **         **         15           Mayland CC         1,211         16         87.5%         **         **         24           McDowell TCC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Pitt CC         4,463         157         76.4%         26         88.5%         183           Randolph CC         2,042         44         84.1%         **	82.9%	
Johnston CC	90.0%	
Lenoir CC	71.0%	
Martin CC         923         11         81.8%         **         **         15           Mayland CC         1,211         16         87.5%         **         **         24           McDowell TCC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Piedmont CC         1,770         **         **         **         **         **         **           Pitt CC         1,770         **	74.7%	
Mayland CC         1,211         16         87.5%         **         **         24           McDowell TCC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Pict CC         4,463         157         76.4%         26         88.5%         183           Randolph CC         2,042         44         84.1%         **         **         **         48           Richmond CC         1,830         29         69.0%         ** <t< td=""><td>82.0%</td></t<>	82.0%	
McDowell TCC         1,158         19         68.4%         12         83.3%         31           Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Pictic CC         416         **	80.0%	
Mitchell CC         1,870         51         76.5%         12         100.0%         63           Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Pictomot CC         1,770         **         *	87.5%	
Montgomery CC         662         **         **         **         **         **           Nash CC         2,066         57         77.2%         18         94.4%         75           Pamlico CC         416         **         **         **         **         **           Piedmont CC         1,770         **         **         **         **         **           Pitt CC         1,770         **	74.2%	
Nash CC	81.0%	
Pamlico CC         416         **         16         Pitt CC         1,770         **         **         **         **         16         Pitt CC         1,463         157         76.4%         26         88.5%         183           Randolph CC         2,042         44         84.1%         **         **         48         48         Red.         88.5%         183         Randolph CC         1,330         29         69.0%         **         **         48         48         Red.         Red.         48         8         48         8         48         Red.         48         8         48         8         48         8         20         8         92.9%         92         8         80.0%         **         **         **         20         80.0%         **         **         **         20         80.0%         ** </td <td>**</td>	**	
Piedmont CC         1,770         **         **         **         **         16           Pitt CC         4,463         157         76.4%         26         88.5%         183           Randolph CC         2,042         44         84.1%         **         **         48           Richmond CC         1,830         29         69.0%         **         **         34           Roanoke-Chowan CC         942         **         **         **         **         **           Robeson CC         2,794         20         80.0%         **         **         **           Rockingham CC         1,904         64         76.6%         28         92.9%         92           Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%	81.3%	
Pitt CC         4,463         157         76.4%         26         88.5%         183           Randolph CC         2,042         44         84.1%         **         **         48           Richmond CC         1,830         29         69.0%         **         **         34           Roanoke-Chowan CC         942         **         **         **         **         **           Robeson CC         2,794         20         80.0%         **         **         **         20           Rockingham CC         1,904         64         76.6%         28         92.9%         92           Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Stanly CC         1,516	**	
Randolph CC         2,042         44         84.1%         **         **         48           Richmond CC         1,830         29         69.0%         **         **         34           Roanoke-Chowan CC         942         **         **         **         **         **           Robeson CC         2,794         20         80.0%         **         **         20           Rockingham CC         1,904         64         76.6%         28         92.9%         92           Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         *         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.	93.8%	
Richmond CC	78.1%	
Richmond CC         1,830         29         69.0%         **         **         34           Roanoke-Chowan CC         942         **	81.3%	
Roanoke-Chowan CC         942         **         **         **         **         **         **         **         **         **         **         **         **         **         **         **         **         20         Robeson CC         2,794         20         80.0%         **         **         20         80.0%         **         **         20         80.0%         **         **         20         92         Rockingham CC         1,904         64         76.6%         28         92.9%         92         92         Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76         92         80         80         80         80         80         80         80         80         80         80         80         80         80         76         80<	70.6%	
Robeson CC         2,794         20         80.0%         **         **         20           Rockingham CC         1,904         64         76.6%         28         92.9%         92           Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30	**	
Rockingham CC         1,904         64         76.6%         28         92.9%         92           Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324	80.0%	
Rowan-Cabarrus CC         3,742         60         71.7%         16         93.8%         76           Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	81.6%	
Sampson CC         1,426         29         72.4%         **         **         29           Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	76.4%	
Sandhills CC         3,195         114         74.6%         30         83.3%         144           South Piedmont CC         1,652         **         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	72.4%	
South Piedmont CC         1,652         **         **         **         **         **           Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	76.4%	
Southeastern CC         2,242         56         87.5%         17         100.0%         73           Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	**	
Southwestern CC         1,977         31         71.0%         11         63.6%         42           Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	90.4%	
Stanly CC         1,516         19         73.7%         **         **         28           Surry CC*         2,903         127         85.0%         66         84.8%         193           Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	69.1%	
Surry CC* 2,903 127 85.0% 66 84.8% 193 Tri-County CC 1,104 20 95.0% ** ** 27 Vance-Granville CC 3,630 30 86.7% 12 91.7% 42 Wake TCC 8,550 324 82.7% 44 88.6% 368	75.0%	
Tri-County CC         1,104         20         95.0%         **         **         27           Vance-Granville CC         3,630         30         86.7%         12         91.7%         42           Wake TCC         8,550         324         82.7%         44         88.6%         368	85.0%	
Vance-Granville CC     3,630     30     86.7%     12     91.7%     42       Wake TCC     8,550     324     82.7%     44     88.6%     368	96.3%	
Wake TCC 8,550 324 82.7% 44 88.6% 368	88.1%	
[wayne CC   3,149  105  /6.2%  23  91.3%  128	83.4%	
	78.9%	
Western Piedmont CC 2,380 90 71.1% 35 85.7% 125	75.2%	
Wilkes CC 2,370 46 87.0% 16 93.8% 62	88.8%	
Wilson TCC 1,757 13 69.3% ** ** 22	81.9%	
0	0.5	
System Totals         160,747         3,547         79.0%         1,099         85.8%         4,646	80.6%	

<sup>\*</sup>Includes data collected from private colleges and universities.

**Description/Definition C**The percent of students who complete developmental English, mathematics, or reading courses with a grade of "C" or better.

*Methodology and Data Source C*The North Carolina Community College System Office has developed a computer program to identify developmental courses, identify students who complete these courses, and calculate passing rates for each course. The number and percent of students completing these courses with a grade of "C" or better will be calculated. The software will be run at each college annually and the data submitted to the Planning and Research Section of the System Office.

**Performance Standard C**Seventy percent (70%) of students who complete a developmental course will have a grade of "C" or better for that course.

**Results C** Eighty percent (80%) of the students who completed a developmental course(s) had a grade of "C" or better. Fifty-two (52) colleges met the performance standard. Three (3) colleges improved significantly, although they did not meet the standard.

PTE	COLLECE	TOTAL	ENGI	LISH	MA	TH	REAL	DING	TOT	AL
Asheville-Buroombe TCC	COLLEGE	FTE	# Completed	% Passed						
Asheville-Buroombe TCC	Alamanca CC	2 613	391	99	661	7.1			1.042	79
Bearder Courty CC							250	07	,	89
Bladen CC										69
Bue Rigle CC		,								86
Bunswick CC  I. 1.06  211  60  421  67  632  Caldwell CC & TT  3.101  3.23  82  797  81  201  83  1.381  Cape Fear CC  4.952  759  90  1.376  85  2.135  Catreet CC  1.513  249  95  555  84  191  95  1.905  Catswal Valley CC  Catswal Catswal Catswal Catswal Valley Catswal Cats										82
Caldwell CC & TT	•	,					93	84		
Cape Fear CC		,					2.51	0.2		65
Carteret CC Carteret Carolina CC Carolina							261	83		82
Carawha Valley CC 3,393 430 89 1,244 79 503 80 2,217 Central Carolina CC 4,442 274 66 553 81 315 40 1,142 Central Redmont CC 10,990 1,790 91 2,233 87 1,116 86 5,139 Creveland CC 1,895 124 94 467 90 109 95 700 Cosstal Carolina CC 3,992 446 92 1,229 68 300 87 1,975 College of The Albernate 2,015 226 94 605 93 145 90 976 Crawen CC 2,206 378 84 870 80 124 87 1,372 Davidson County CC 2,600 206 90 643 72 209 85 1,088 Davidson County CC 2,600 206 90 643 72 209 85 1,088 Davidson County CC 1,893 483 83 83 83 83 836 70 8 897 Expertentile TCC 8,248 995 82 3,148 77 307 84 4,450 Expertentile TCC 8,248 995 82 3,148 77 307 84 4,450 College 3,633 43 47 8 1,139 80 337 83 1,910 Caston College 3,633 434 78 1,139 80 337 83 1,910 Caston CTC 6,996 440 85 1,454 77 255 91 2,219 Halfrax CC 1,430 217 75 322 59 22 64 567 Halfrax CC 1,549 116 88 444 76 53 83 1,910 Callora TCC 1,549 116 88 444 76 53 83 1,910 Callora TCC 1,549 116 88 444 76 53 83 1613 Isothermal CC 1,929 172 83 787 85 82 85 1,041 James Sprout CC 2,992 201 91 460 78 153 89 814 Londr CC 2,992 201 91 460 78 153 89 814 Londr CC 2,992 201 91 460 78 153 89 814 Londr CC 2,992 201 91 460 78 153 89 814 Londr CC 1,141 89 75 283 67 123 88 595 James CC 1,158 115 89 814 Londr CC 1,188 115 93 321 89 112 95 548 Michael CC 1,189 116 88 149 78 8 191 72 88 72 537 McDowell TCC 1,188 115 93 321 89 112 95 548 Michael CC 1,180 12 12 17 78 78 191 72 88 72 537 McDowell TCC 1,188 115 93 321 89 112 95 548 Michael CC 1,180 286 79 33 607 80 22 99 3 1,140 Martin CC 2,244 257 93 607 80 22 99 3 1,140 Martin CC 1,180 286 79 33 607 80 27 99 5 1,140 Martin CC 1,180 286 79 33 607 80 27 99 5 1,140 Martin CC 1,170 182 84 216 78 8 191 72 88 72 537 McDowell TCC 1,188 115 93 321 89 112 95 548 Michael CC 1,180 286 79 33 607 80 27 99 5 1,140 Martin CC 2,244 257 93 607 80 27 99 5 1,140 Martin CC 2,242 23 13 77 88 191 77 88 191 77 88 191 77 88 191 77 88 191 77 88 191 77 88 191 77 88 191 77 89 78 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 191 89 1		,			,		101		,	87
Central Carolina CC Central Pedmont CC Central Pedm		,							,	88
Central Pedmont CC	•									81
Cleveland CC		,							,	66
Coastal Carolina CC College of The Albemarle C			,							88
College of The Albemarle Carsen CC C		,								91
Craven CC		,	446		1,229	68	300	87	1,975	76
Davidson Country CC	College of The Albemarle	2,015		94	605	93	145			93
Durham TCC	Craven CC	2,206	378	84	870	80	124	87	1,372	82
Edgecombe CC         1,893         483         83         396         70         879           Fayetteville TCC         8,248         995         82         3,148         77         307         84         4,450           Forsyth TCC         5,152         424         90         976         86         432         90         1,832           Gaston College         3,623         434         78         1,139         80         337         83         1,910           Guilford TCC         6,996         440         85         1,454         77         255         91         2,149           Halifax CC         1,430         217         75         322         59         28         64         567           Haywood CC         1,549         116         88         444         76         53         83         613           Isothermal CC         1,962         172         83         787         85         82         85         1,041           James Sprunt CC         1,244         189         75         283         67         123         88         595           Johnston CC         2,992         201         91         440	Davidson County CC	2,600			643			85	1,058	78
Fayetteville TCC	Durham TCC	3,544	772	84	1,327	67	704	68	2,803	72
Fayetteville TCC	Edgecombe CC	1,893	483	83	396	70			879	77
Gastin College 3.623 434 78 1.139 80 337 83 1.910 Guilford TCC 6.6996 4440 85 1.454 77 2.55 91 2.149 Halifax CC 1.430 217 75 322 59 28 64 567 Haywood CC 1.549 116 88 444 76 53 83 613 Isothermal CC 1.962 172 83 787 85 82 85 1.041 James Sprunt CC 1.942 1189 75 283 67 123 88 595 Johnston CC 2.992 201 91 460 78 153 89 814 Lenoir CC 2.474 257 93 607 80 276 95 1.140 Marin CC 9.23 121 77 247 80 82 85 595 McDowell TCC 1.158 115 93 321 89 112 95 548 Mitchell CC 1.870 353 72 574 81 274 84 1.201 Montgomery CC 662 76 83 156 69 29 93 261 Nash CC 2.066 505 88 718 66 243 85 1.466 Pamlico CC 1.770 182 84 216 78 65 91 463 Pitt CC 4.463 1.015 84 216 78 65 91 463 Pitt CC 4.463 1.015 84 3.156 76 Richmond CC 1.830 286 79 355 63 277 80 918 Roanoke-Chowan CC 1.830 286 79 355 63 277 80 918 Roanoke-Chowan CC 1.830 286 79 355 63 277 80 918 Roanoke-Chowan CC 1.904 2139 76 75 146 69 29 93 20 19 10 10 10 10 10 10 10 10 10 10 10 10 10	Fayetteville TCC	8,248	995	82	3,148	77	307	84	4,450	79
Guilford TCC	Forsyth TCC	5,152	424	90	976	86	432	90	1,832	88
Guilford TCC	Gaston College	3,623	434	78	1,139	80	337	83	1,910	80
Halifax CC		6,996		85		77	255	91		80
Haywood CC	Halifax CC	1,430	217	75		59	28	64	567	65
Isothermal CC	Havwood CC									79
James Sprunt CC	•									85
Johnston CC		,							,	74
Lenoir CC	*									83
Martin CC         923         121         77         247         80         82         85         450           Mayland CC         1,211         78         78         191         72         88         72         357           McDowell TCC         1,158         115         93         321         89         112         95         548           Mitchell CC         1,870         353         72         574         81         274         84         1,201           Montgomery CC         662         76         83         156         69         29         93         261           Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlico CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         76         6         4,171           Randolph CC         1,302         286         79         355         63         277         80		,								87
Mayland CC         1,211         78         78         191         72         88         72         357           McDowell TCC         1,158         115         93         321         89         112         95         548           Mitchell CC         1,870         353         72         574         81         274         84         1,201           Montgomery CC         662         76         83         156         69         29         93         261           Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlico CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt C         4,463         1,015         84         3,156         76         4171         463           Randolph CC         1,830         286         79         355         63         277         80         918           Roanck-Chowan CC         942         313         76         457         75         231         9										80
McDowell TCC         1,158         115         93         321         89         112         95         548           Mitchell CC         1,870         353         72         574         81         274         84         1,201           Montgomery CC         662         76         83         1,56         69         29         93         261           Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlic CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         76         4,171         4171           Randolph CC         1,830         286         79         355         63         277         80         918           Roackophan CC         1,830         286         79         355         63         277         80         918           Roackingham CC         1,944         313         76         457         75         231										73
Mitchell CC         1,870         353         72         574         81         274         84         1,201           Montgomery CC         662         76         83         156         69         29         93         261           Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlico CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt C         4,463         1,015         84         3,156         76         4,171         463           Randolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         <		,								91
Montgomery CC         662         76         83         156         69         29         93         261           Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlico CC         416         28         64         94         78         122           Piet CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         76         4,171         Radolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>79</td>										79
Nash CC         2,066         505         88         718         66         243         85         1,466           Pamlico CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         76         4,171           Randolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87<		,							,	76
Pamilico CC         416         28         64         94         78         122           Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         6         4,171           Randolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251	<u> </u>									77
Piedmont CC         1,770         182         84         216         78         65         91         463           Pitt CC         4,463         1,015         84         3,156         76         4,171           Randolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039		,					243	63	,	75
Pitt CC         4,463         1,015         84         3,156         76         4,171           Randolph CC         2,042         139         76         514         65         63         68         716           Richmord CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Edmont CC         1,652         276         84         459 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>65</td> <td>0.1</td> <td></td> <td>82</td>							65	0.1		82
Randolph CC         2,042         139         76         514         65         63         68         716           Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           Southeastern CC         1,652         276         84         459         70         137         79         872           Southeastern CC         1,977         142<							03	91		78
Richmond CC         1,830         286         79         355         63         277         80         918           Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southwestern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977		,					62	60	,	
Roanoke-Chowan CC         942         313         76         457         75         231         92         1,001           Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         <										67
Robeson CC         2,794         419         76         734         74         415         80         1,568           Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>73</td>										73
Rockingham CC         1,904         200         89         677         76         146         69         1,023           Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127		-							,	79
Rowan-Cabarrus CC         3,742         424         77         1,070         90         276         87         1,770           Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>76</td></t<>										76
Sampson CC         1,426         221         90         501         82         251         86         973           Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Starly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>,</td> <td>78</td>									,	78
Sandhills CC         3,195         732         77         1,039         63         388         85         2,159           South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339 </td <td></td>										
South Piedmont CC         1,652         276         84         459         70         137         79         872           Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83										85
Southeastern CC         2,242         250         61         573         68         402         77         1,225           Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970					,					72
Southwestern CC         1,977         142         72         335         71         103         83         580           Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>76</td>										76
Stanly CC         1,516         139         94         195         88         334           Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965									,	70
Surry CC         2,903         236         83         822         79         205         98         1,263           Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965							103	83		73
Tri-County CC         1,104         101         92         127         93         234           Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965										90
Vance-Granville CC         3,630         713         64         1,101         68         497         65         2,311           Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965							205	98		83
Wake TCC         8,550         836         73         1,948         78         558         90         3,342           Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965					127					91
Wayne CC         3,149         404         91         1,058         89         339         95         1,801           Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965										66
Western Piedmont CC         2,380         324         92         542         83         868           Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965							558	90	3,342	79
Wilkes CC         2,370         315         82         514         74         141         82         970           Wilson TCC         1,757         320         82         454         69         191         85         965	Wayne CC	3,149	404	91	1,058	89	339	95	1,801	91
Wilson TCC 1,757 320 82 454 69 191 85 965	Western Piedmont CC	2,380	324	92	542	83			868	86
Wilson TCC 1,757 320 82 454 69 191 85 965	Wilkes CC	2,370	315	82	514	74	141	82	970	78
System Totals 160,747 20,639 83 44.152 78 12.103 83 76.894										76
System Totals 160,747 20,639 83 44,152 78 12,103 83 76,894										
	System Totals	160,747	20,639	83	44,152	78	12,103	83	76,894	80

**Description/Definition** CThe performance of developmental students in subsequent college level courses will be compared with the performance of non-developmental students in those courses. Specifically, performance of students in English 111 will be used to assess developmental English; performance in the first college-level mathematics course will be used to assess developmental mathematics; and performance in the first humanities course after completion of developmental reading will be used to assess developmental reading.

The purpose of this measure is to provide evidence that developmental courses equip students with the skills and knowledge necessary for success in their college studies. Once students have successfully completed the developmental courses, they should be able to pass curriculum courses.

Methodology and Data Source CA computer program was developed by the Information Services Section of the North Carolina Community College System Office that will provide grade information on students who successfully completed developmental courses and (1) entered college-level courses and (2) on students who are enrolled in college-level courses without having been required to take developmental courses. The performance of these groups was statistically analyzed to determine if students who have taken developmental courses are performing as well as students not requiring developmental courses.

**Performance Standard C** The performance standard for this measure is that there will be no statistically significant difference in the performance of developmental students as compared to non-developmental students.

**Results** C Eighty-six percent (86%) of the students who completed a developmental course(s) had a grade of "C" or better in subsequent college-level courses, whereas 85 percent of the non-developmental students performed at the same level. A statistical analysis revealed that 40 colleges met the standard: no significant difference between the developmental students and non-developmental students in the performance of subsequent college-level courses.

	TOTAL	DEVELO	PMENTAL	NON-DEVEI	LOPMENTAL
COLLEGE	FTE	# TOOK	% PASSED	# TOOK	% PASSED
Alamance CC	2,613	158	92	754	88
Asheville-Buncombe TCC	4,529	293	91	1,140	81
Beaufort County CC	1,662	65	97	414	89
Bladen CC	1,008	31	91	403	84
Blue Ridge CC	2,020	170	90	390	86
Brunswick CC	1,106	128	86	257	86
Caldwell CC & TI	3,101	214	92	590	90
Cape Fear CC	4,952	518	79	1,863	73
Carteret CC	1,513	123	81	576	77
Catawba Valley CC	3,393	297	86	365	91
Central Carolina CC	4,442	134	95	1,100	94
Central Piedmont CC	10,950	1,350	80	4,482	79
Cleveland CC	1,895	136	90	1,060	89
Coastal Carolina CC	3,992	352	93	1,339	93
College of The Albemarle	2,015	172	97	586	96
Craven CC	2,206	239	89	633	95
Davidson County CC	2,600	213	88	776	92
Durham TCC	3,544	293	88	732	87
Edgecombe CC	1,893	391	78	342	87
Fayetteville TCC	8,248	478	81	2,738	82
Forsyth TCC	5,152	308	81	2,188	86
Gaston College	3,623	427	86	1,340	87
Guilford TCC	6,996	811	72	5,555	75
Halifax CC	1,430	124	92	398	91
Haywood CC	1,549	168	87	471	94
Isothermal CC	1,962	207	95	376	90
James Sprunt CC	1,244	63	81	549	95
Johnston CC	2,992	203	86	930	83
Lenoir CC	2,474	194	92	572	93
Martin CC	923	56	95	152	87
Mayland CC	1,211	319	88	24	92
McDowell TCC	1,158	70	94	269	97
Mitchell CC	1,870	158	77	491	83
Montgomery CC	662	37	92	194	87
Nash CC Pamlico CC	2,066	334	84	402	83
	416	15	93	43	74
Piedmont CC	1,770	94	88	310	90
Pitt CC	4,463	551	82	825 699	76
Randolph CC	2,042	154	85		89
Richmond CC	1,830	130	93	434	92
Roanoke-Chowan CC	942	140	83	255	77
Robeson CC	2,794	328	87	474	88
Rockingham CC	1,904	183	85 91	433	90
Rowan-Cabarrus CC	3,742	339		1,344	
Sampson CC	1,426	130	96	249	
Sandhills CC	3,195	360	89	823	89
South Piedmont CC	1,652	75	91	448	85
Southeastern CC	2,242	341	86 80	329 527	
Southwestern CC	1,977	156			83
Stanly CC	1,516	102	94	376	
Surry CC	2,903	268	94	1,180	
Tri-County CC Vance-Granville CC	1,104	75	99 82	286	
Wake TCC	3,630	134		821	81
	8,550	389	88	2,527	88
Wayne CC	3,149	382	86 99	823 548	95 98
Western Piedmont CC Wilkes CC	2,380	219	99	548 493	85
	2,370	156			85 85
Wilson TCC	1,757	153	78	357	85
Contain Tatala	1.00 7.47	14 100	07	40.055	0.5
System Totals	160,747	14,108	86	49,055	85

**Description/Definition C**This indicator reports the proportion of graduates and early-leavers who indicate that the quality of the college programs and services met or exceeded their expectations.

*Methodology and Data Source C*The data are collected by survey, with each college using a standard set of questions. A minimum of 15 respondents (total) will be required to report the data at the institutional level. If the data are being used as the college's optional sixth performance funding measure, then an overall response rate of 50 percent or a statistically valid sample size is necessary.

**Performance Standard C**Ninety percent (90%) of the combined respondents will report to be satisfied with the quality of the college's programs and services.

**Results C** Ninety-four percent (94%) of program non-completers responded that they were satisfied with the academic programs of community colleges, while 97 percent of program completers responded that they were satisfied. The total percentage of satisfied (completers and non-completers combined) was 96 percent. All 58 community colleges met the performance standard.

		NON-CO	MPLETERS	COMP	LETERS	ТО	TAL
COLLEGE	TOTAL						
	FTE		PERCENT		PERCENT		PERCENT
		NUMBER		NUMBER	SATISFIED	NUMBER	SATISFIED
Alamance CC	2,613	205	93	244	98	449	96
Asheville-Buncombe TCC	4,529	74	92	284	96	358	95
Beaufort County CC	1,662	44	93	119	97	163	96
Bladen CC	1,008	124	98	64	98	188	98
Blue Ridge CC	2,020	34	85	143	94	177	92
Brunswick CC	1,106	19	84	41	98	60	94
Caldwell CC & TI	3,101	93	97	374	96	467	96
Cape Fear CC	4,952	90	92	642	95	732	95
Carteret CC	1,513	72	94	85	96	157	95
Catawba Valley CC	3,393	60	93	300	99	360	98
Central Carolina CC	4,442	13	100	352	98	365	98
Central Piedmont CC	10,950	176	95	350	94	526	94
Cleveland CC	1,895	201	97	161	98	362	97
Coastal Carolina CC	3,992	165	95	391	95	556	
College of The Albemarle	2,015	66	89	143	94		92
Craven CC	2,206	119	94	115	97	234	95
	2,200	43	93	172	98	215	93
Davidson County CC	3,544	24		172			91
Durham TCC	- ,-		71		93	218	
Edgecombe CC	1,893	32	100	89	100	121	100
Fayetteville TCC	8,248	212	86	693	97	905	94
Forsyth TCC	5,152	110	86	364	96	474	94
Gaston College	3,623	87	93	440	98	527	97
Guilford TCC	6,996	253	96	272	98	525	97
Halifax CC	1,430	77	94	108	100	185	98
Haywood CC	1,549	83	92	135	99	218	96
Isothermal CC	1,962	118	99	187	99	305	99
James Sprunt CC	1,244	38	100	141	99	179	99
Johnston CC	2,992	29	90	151	98	180	97
Lenoir CC	2,474	117	87	260	98	377	95
Martin CC	923	20	100	90	98	110	98
Mayland CC	1,211	17	94	118	98	135	97
McDowell TCC	1,158	32	97	123	98	155	98
Mitchell CC	1,870	115	96	131	94	246	95
Montgomery CC	662	84	96	84	99	168	98
Nash CC	2,066	55	94	108	97	163	96
Pamlico CC	416	19	100	51	92	70	94
Piedmont CC	1,770	27	93	97	100	124	98
Pitt CC	4,463	241	97	211	94	452	96
Randolph CC	2,042	176	94	257	95	433	95
Richmond CC	1,830	161	94	190	98	351	96
Roanoke-Chowan CC	942	63	97	98	99		
Robeson CC	2,794	55	87	175	94	230	
Rockingham CC	1,904			173	96		
Rowan-Cabarrus CC	3,742	171	99	171	95		
			99	93	95		
Sampson CC Sandhills CC	1,426						97
	3,195	72	93	405	98		
South Piedmont CC	1,652	34	94	56	98		
Southeastern CC	2,242	36	94	104	100		
Southwestern CC	1,977	34	94	162	95	196	
Stanly CC	1,516		93	184			
Surry CC	2,903	201	96	280			97
Tri-County CC	1,104	92	97	83	99	175	
Vance-Granville CC	3,630		92	205	100		
Wake TCC	8,550	377	93	394	94		94
Wayne CC	3,149	196	97	288	100	484	99
Western Piedmont CC	2,380	106	92	209	97	315	95
Wilkes CC	2,370	67	96	166	99	233	98
Wilson TCC	1,757	95	94	123	97	218	96
System Totals	160,747	5,649	94	11,849	97	17,498	96

#### **Description/Definition C**This composite indicator consists of:

- 1. Number of individuals completing a curriculum program with a certificate, diploma, or degree; and
- 2. Number of individuals who have not completed a program but who are continuing enrollment in either curriculum or occupational extension programs

This composite indicator will consist of the above two measures, each reported separately for each college. The sum of the two will be divided by the total number of curriculum students in the cohort to compute an indicator of curriculum student progress and success.

Methodology and Data Source Cohorts will be defined each fall based upon number of students enrolled in degree granting curriculum programs (associate degree, certificate, and diploma). The cohort was tracked from fall to fall using software developed by the Information Services section of the North Carolina Community College System Office to determine those who have graduated and those who have continued to be enrolled. This number, divided by the initial cohort, is the percentage reported.

**Performance Standard** The performance standard for this measure is 60 percent of the fall cohort will either have completed their program or still be enrolled the following fall at the community college.

**Results**CSixty-five percent (65%) of the Fall 2000 cohort had either graduated or completed by Fall 2001. Fifty-four (54) community colleges met the performance standard; two (2) colleges made significant improvement although they didn't meet the performance standard.

GOLLEGE	TOTAL	TOTAL	PERCENT	PERCENT	PERCENT
COLLEGE	FTE	COHORT	GRADUATE	RETURN	GRADUATE
					OR RETURN
Alamance CC	2.613	2,692	13%	47%	60%
Asheville-Buncombe TCC	4,529	2,925	15%	51%	65%
Beaufort County CC	1,662	1,088	14%	52%	66%
Bladen CC	1,002	557	15%	50%	65%
Blue Ridge CC	2,020	1,356	11%	53%	64%
Brunswick CC	1.106	812	20%	42%	62%
Caldwell CC & TI	3,101	2,379	14%	52%	66%
Cape Fear CC	4,952	4,510	12%	55%	67%
Carteret CC	1,513	1.013	14%	51%	65%
Catawba Valley CC	3,393	2,773	10%	51%	61%
Central Carolina CC	4,442	2,752	19%	41%	60%
Central Piedmont CC	10,950	9,539	9%	48%	57%
Cleveland CC	1,895	1,477	14%	47%	61%
Coastal Carolina CC	3,992	3,564	15%	49%	64%
College of The Albemarle	2.015	1,824	14%	48%	61%
Craven CC	2,206	2,055	12%	45%	57%
Davidson County CC	2,600	1,701	21%	49%	70%
Durham TCC	3,544	3,200	11%	53%	64%
Edgecombe CC	1,893	1,438	10%	50%	60%
Fayetteville TCC	8,248	7,672	14%	50%	64%
Forsyth TCC	5,152	4,387	13%	51%	65%
Gaston College	3,623	3,267	16%	49%	65%
Guilford TCC	6,996	5,731	10%	47%	58%
Halifax CC	1,430	1,279	11%	51%	62%
Haywood CC	1,549	996	19%	62%	81%
Isothermal CC	1,962	1,578	18%	51%	69%
James Sprunt CC	1,244	768	24%	50%	74%
Johnston CC	2,992	2,170	20%	54%	73%
Lenoir CC	2,474	1,650	20%	51%	70%
Martin CC	923	584	16%	49%	65%
Mayland CC	1,211	599	20%	58%	78%
McDowell TCC	1,158	778	19%	55%	74%
Mitchell CC	1,870	1,456	15%	50%	64%
Montgomery CC	662	482	19%	55%	74%
Nash CC	2,066	1,381	8%	46%	54%
Pamlico CC	416	191	15%	46%	61%
Piedmont CC Pitt CC	1,770 4,463	1,087 3,955	12% 15%	56% 48%	68% 63%
Randolph CC	2.042		22%	48%	71%
Richmond CC	1,830	1,583 1,200	17%	53%	71%
Roanoke-Chowan CC	942	755	17%	48%	65%
Robeson CC	2,794	1,502	18%	50%	68%
Rockingham CC	1,904	1,642	14%	57%	71%
Rowan-Cabarrus CC	3,742	3,380	11%	49%	60%
Sampson CC	1,426	1,014	14%	52%	66%
Sandhills CC	3,195	2,501	17%	48%	64%
South Piedmont CC	1,652	1,118	19%	49%	67%
Southeastern CC	2,242	1,439	13%	54%	67%
Southwestern CC	1,977	1,186	20%	47%	68%
Stanly CC	1,516	988	23%	43%	66%
Surry CC	2,903	2,301	17%	54%	71%
Tri-County CC	1,104	1,075	20%	51%	71%
Vance-Granville CC	3,630	2,339	13%	51%	64%
Wake TCC	8,550	7,894	14%	61%	74%
Wayne CC	3,149	2,400	12%	50%	62%
Western Piedmont CC	2,380	1,722	19%	50%	69%
Wilkes CC	2,370	1,666	17%	53%	69%
Wilson TCC	1,757	1,230	16%	45%	61%
System Totals	160,747	126,601	14%	51%	65%

**Description/Definition C**The percentage of a sample of businesses who employ individuals trained or educated by a community college indicating that they are satisfied with the quality of those employees as it relates to the community college training and education. This measure is intended primarily to determine the satisfaction of organizations whose employees have been trained through a community college.

*Methodology and Data Source C*A survey will be conducted each year to determine employer satisfaction. Employers will be divided into three categories based on the number of program graduates and Standard Industrial Classification (SIC) code. Each category of employers will be surveyed every three years on an alternating basis.

**Performance Standard C**Eighty-five percent (85%) of employers surveyed will report satisfaction with the skills of employees trained or educated by community colleges.

**Results C**During 2001-02, 4,839 employers of 1999-2000 community college graduates were surveyed. A total of 1,742 surveys were completed and returned by employers, for a 36 percent response rate. Overall, 96 percent of those employers who returned a survey indicated that they were satisfied with the job preparation of community college graduates. All 58 colleges met the performance standard on this measure.

#### PERCENT OF EMPLOYERS SATISFIED WITH THE QUALITY OF PROGRAM COMPLETERS

(Performance Standard: Percent Satisfied = 85%)

COLLEGE	TOTAL FTE	NUMBER OF EMPLOYERS SURVEYED	RESPONSE RATE	PERCENT SATISFIED
Alamance CC	2,613	148	35%	95%
Asheville-Buncombe TCC	4,529	109	43%	98%
Beaufort County CC	1,662	46	38%	94%
Bladen CC	1,008	24	66%	91%
Blue Ridge CC	2,020	40	50%	96%
Brunswick CC	1,106	33	31%	98%
Caldwell CC & TI	3,101	97	37%	97%
Cape Fear CC	4,952	147	35%	100%
Carteret CC	1,513	49	45%	97%
Catawba Valley CC	3,393	80	34%	100%
Central Carolina CC	4,442	189	22%	100%
Central Piedmont CC	10,950	171	33%	97%
Cleveland CC	1,895	77	42%	95%
Coastal Carolina CC	3,992	137	52%	98%
College of The Albemarle	2,015	78	42%	98%
Craven CC	2,206	97	36%	94%
Davidson County CC	2,600	96	42%	98%
Durham TCC	3,544	85	28%	95%
Edgecombe CC	1,893	30	66%	97%
Fayetteville TCC	8,248	218	27%	95%
Forsyth TCC	5,152	145	23%	100%
Gaston College	3,623	113	43%	96%
Guilford TCC		113	31%	95%
Halifax CC	6,996			
	1,430	67	42%	92%
Haywood CC	1,549	58	39%	94%
Isothermal CC	1,962	57	28%	93%
James Sprunt CC	1,244	73	26%	92%
Johnston CC	2,992	196	32%	94%
Lenoir CC	2,474	67	29%	93%
Martin CC	923	30	58%	97%
Mayland CC	1,211	42	29%	96%
McDowell TCC	1,158	36	51%	95%
Mitchell CC	1,870	55	58%	95%
Montgomery CC	662	29	50%	94%
Nash CC	2,066	48	45%	97%
Pamlico CC	416	25	53%	94%
Piedmont CC	1,770	97	33%	94%
Pitt CC	4,463	122	35%	95%
Randolph CC	2,042	60	29%	93%
Richmond CC	1,830	57	27%	96%
Roanoke-Chowan CC	942	35	45%	91%
Robeson CC	2,794	83	38%	92%
Rockingham CC	1,904	61	41%	95%
Rowan-Cabarrus CC	3,742	83	30%	100%
Sampson CC	1,426	44	48%	94%
Sandhills CC	3,195	69	33%	100%
South Piedmont CC	1,652	47	34%	94%
Southeastern CC	2,242	57	38%	96%
Southwestern CC	1,977	58	42%	97%
Stanly CC	1,516	72	29%	98%
Surry CC	2,903	124	46%	94%
Tri-County CC	1,104	27	54%	93%
Vance-Granville CC	3,630	103	29%	91%
Wake TCC	8,550	230	37%	96%
Wayne CC	3,149	74	39%	94%
Western Piedmont CC	2,380	73	34%	92%
Wilkes CC	2,370	72	43%	93%
Wilson TCC	1,757	57	47%	92%
System Totals	160,747	4,839	36%	96%

**Description/Definition**CThe percentage of businesses/industries who have received services from a community college indicating that their expectations have been met. This measure is intended primarily to determine the satisfaction of organizations that received services from a community college.

*Methodology and Data Source*CA survey for businesses/industries receiving services from New and Expanding Industry Training and the Small Business Centers is administered by colleges to determine level of satisfaction with their customized training. The data are submitted annually to the System Office at the end of the fiscal year.

**Performance Standard** Ninety percent (90%) of businesses/industries surveyed will report satisfaction with the services provided by community colleges.

**ResultsC** Total number of survey respondents was 32,699. Ninety-nine percent (99%) responded that they were satisfied with the customized training provided by community colleges. Fifty-eight (58) colleges met the performance standard.

## CLIENT SATISFACTION WITH CUSTOMIZED TRAINING, 2000-2001 (Performance Standard: 85 percent)

COLLECE	TOTAL	NUMBER OF	PERCENT
COLLEGE	FTE	SURVEY	SATISFIED
		RESPONDENTS	
Alamance CC	2,613	168	98
Asheville-Buncombe TCC	4,529	506	99
Beaufort County CC	1,662	364	99
Bladen CC	1,008	143	99
Blue Ridge CC	2,020	430	99
Brunswick CC	1,106	225	100
Caldwell CC & TI	3,101	1,069	99
Cape Fear CC	4,952	576	99
Carteret CC	1,513	242	99
Catawba Valley CC	3,393	519	98
Central Carolina CC	4,442	490	100
Central Piedmont CC	10,950	675	99
Cleveland CC	1,895	435	100
Coastal Carolina CC	3,992	432	100
College of The Albemarle	2,015	1,214	99
Craven CC	2,206	102	95
Davidson County CC	2,600	486	99
Durham TCC	3,544	617	99
Edgecombe CC	1,893	420	99
Fayetteville TCC	8,248	466	99
Forsyth TCC	5,152	349	99
Gaston College	3,623	823	99
Guilford TCC	6,996	1,436	100
Halifax CC	1,430	940	99
Haywood CC	1,549	328	99
Isothermal CC	1,962	636	98
James Sprunt CC	1,244	653	99
Johnston CC	2,992	1,782	99
Lenoir CC	2,474	1,379	99
Martin CC	923	442	98
Mayland CC	1,211	175	100
McDowell TCC	1,158	186	100
Mitchell CC	1,870	329 321	100
Montgomery CC Nash CC	2,066	742	99 100
Pamlico CC	416	242	100
Piedmont CC	1,770	357	98
Pitt CC	4,463	640	100
Randolph CC	2,042	597	99
Richmond CC	1,830	411	99
Roanoke-Chowan CC	942	460	100
Robeson CC	2,794	348	97
Rockingham CC	1,904	943	99
Rowan-Cabarrus CC	3,742	471	98
Sampson CC	1,426	444	100
Sandhills CC	3,195	1,470	98
South Piedmont CC	1,652	587	98
Southeastern CC	2,242	454	99
Southwestern CC	1,977	268	99
Stanly CC	1,516	213	99
Surry CC	2,903	675	99
Tri-County CC	1,104	94	100
Vance-Granville CC	3,630	301	100
Wake TCC	8,550	1,593	96
Wayne CC	3,149	845	99
Western Piedmont CC	2,380	357	95
Wilkes CC	2,370	232	100
Wilson TCC	1,757	597	98
System Totals	160,747	32,699	99

**Description/Definition C**A minimum three-year average annual unduplicated headcount enrollment in a curriculum program.

*Methodology and Data Source C*Using the Curriculum Registration files submitted by each community college to the North Carolina Community College System Office, the System Office will calculate annual unduplicated headcount for each program for the most current three years for which data are available. An average annual headcount based on the three-year data will be calculated.

The data will be for all diploma/certificate-granting programs; special credit programs will not be included. If a program is offered at several award levels (for example, the associate degree and certificate level) or if a program offers more than one concentration area, the data will be compiled as though it were one program.

**Performance Standard C**The performance standard for this measure is a three-year average annual headcount minimum of ten students.

**Results C**In the 2000-2001 academic year, 15 colleges met the performance standard of a minimum three-year average annual headcount of ten students.

### NUMBER OF PROGRAMS WITH A THREE-YEAR AVERAGE ANNUAL ENROLLMENT OF LESS THAN 10, 1998-99, 1999-00, 2000-01

(Performance Standard: Average Annual Enrollment = 10 minimum)

COLLEGE	TOTAL FTE	NUMBER OF
		PROGRAMS
Alamana CC	2.612	0
Alamance CC Asheville-Buncombe TCC	2,613 4,529	0
Beaufort County CC	1,662	1
Bladen CC	1,008	2
Blue Ridge CC	2,020	2
Brunswick CC	1,106	0
Caldwell CC & TI	3,101	2
Cape Fear CC	4,952	1
Carteret CC	1,513	5
Catawba Valley CC	3,393	2
Central Carolina CC	4,442	0
Central Piedmont CC Cleveland CC	10,950 1,895	3
Coastal Carolina CC	3,992	0
College of The Albemarle	2,015	2
Craven CC	2,206	3
Davidson County CC	2,600	4
Durham TCC	3,544	6
Edgecombe CC	1,893	2
Fayetteville TCC	8,248	0
Forsyth TCC	5,152	4
Gaston College	3,623	0
Guilford TCC	6,996	4
Halifax CC	1,430	1
Haywood CC	1,549	4
Isothermal CC	1,962	1
James Sprunt CC	1,244	2
Johnston CC Lenoir CC	2,992 2,474	3
Martin CC	923	0
Mayland CC	1,211	1
McDowell TCC	1,158	3
Mitchell CC	1,870	4
Montgomery CC	662	1
Nash CC	2,066	0
Pamlico CC	416	2
Piedmont CC	1,770	4
Pitt CC	4,463	5
Randolph CC	2,042	4
Richmond CC	1,830	1
Roanoke-Chowan CC	942 2,794	4
Robeson CC Rockingham CC	1,904	0
Rowan-Cabarrus CC	3,742	4
Sampson CC	1,426	1
Sandhills CC	3,195	2
South Piedmont CC	1,652	4
Southeastern CC	2,242	0
Southwestern CC	1,977	4
Stanly CC	1,516	2
Surry CC	2,903	3
Tri-County CC	1,104	2
Vance-Granville CC	3,630	1
Wake TCC	8,550	1
Wayne CC	3,149	0
Western Piedmont CC Wilkes CC	2,380 2,370	5
Wilson TCC	1,757	1
		-
System Totals	160,747	114

#### SUMMARY OF CORE INDICATORS OF SUCCESS

A summary of the System's performance on the measures and the number of colleges meeting each standard are presented on the next page.

#### SUMMARY REPORT ON PERFORMANCE MEASURES, 2000-2001 NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

MEASURE	STANDARD	SYSTEM AVERAGE	# COLLEGES MEETING STANDARD	# COLLEGES MADE SIGNIFICANT IMPROVEMENT
Progress of Basic Skills Students	75%	78%	47	4
Passing Rates on Licensure/ Certification Exams for First- Time Test Takers	Aggregate = 80% Exams = 70%	86%	45 26 26*	5
Goal Completion of Completers	95%	99%	57	1
Employment of Graduates	95% (adjusted)	98%	58	
Performance of College Transfer Students	Equivalent to Native UNC Sophomores and Juniors (82.9%)	80.6%	17	24
Passing Rates in Developmental Courses	70%	80%	52	3
Success Rate of Developmental Students in Subsequent College- Level Courses	No Statistically Significant Difference Between Developmental and Non-Developmental Students	Dev: 86% Nondev.: 85%	41	**
Student Satisfaction of Completers and Non-Completers	90%	96%	58	
Curriculum Student Retention & Graduation	60%	65%	54	2
Employer Satisfaction With Graduates	85%	96%	58	
Business/Industry Satisfaction With Services Provided	90%	99%	58	
Program Enrollment	Three-Year Average Annual Enrollment of Less Than 10	2	15	NA

<sup>\* 45</sup> colleges met the 80% standard; 26 colleges had no exam with a passing rate < 70%; 26 colleges met both standards.

<sup>\*\*</sup> New measure.

#### STATUS OF NORTH CAROLINA COMMUNITY COLLEGES MEETING PERFORMANCE STANDARDS, 2000-2001

(M = Met Standard; SI=Significant Improvement)

							Success							
							Rate of	Student			Business			Total
	D 6	Passing	6.1		D C C	ъ.	Develop.	Satisfaction	G : 1		& Industry Satisfaction		Total	Performance Funding
	Progress of Basic	Rates on Licensure/	Goal	Employment	Performance of College	Passing Rates in	Students in College	of Completers	Curriculum Student		With		Standards Met or	Standards Met
	Skills	Certif.	for	Rate	Transfer	Develop.	Level-	& Non-	Retention &	Employer	Services	Program	Significant	or Significant
College	Students	Exams	-	of Graduates	Students	Courses	Courses	Comp.	Graduation	Satisfaction			Improvement	
233382					2102210									
Alamance CC	M		M	M		M	M	$M^{6th}$	M	M	M	M	10	4
Asheville-Buncombe TCC	M		M	M	M	$M^{6th}$	M	M	M	M	M	M	11	5s
Beaufort County CC	M		M	M		SI	M	M <sup>6th</sup>	M	M	M		9	4
Bladen CC	M	M	M	M		M	M	M <sup>6th</sup>	M	M	M		10	5s
Blue Ridge CC	M	M	M	M	M	M	M	$M^{6th}$	M	M	M		11	6s
Brunswick CC	M		M	M	SI		$M^{6th}$	M	M	M	M	M	10	5
Caldwell CC & TI	M	M	M	M	M	M	M	M <sup>6th</sup>	M	M	M		11	6s
Cape Fear CC	M	M	M	M		M	M	M	M	$M^{6th}$	M		10	5s
Carteret CC	M		M	M		M	M	M	M	$M^{6th}$	M		9	4
Catawba Valley CC	M	M	M	M	SI	$\mathbf{M}^{6\mathrm{th}}$	M	M	M	M	M		11	6s
Central Carolina CC	SI		M	M	M		M	M	M	M	M <sup>6th</sup>	M	10	5
Central Piedmont CC	M	M	M	M		M	M	M	SI	M	M <sup>6th</sup>		10	5s
Cleveland CC	M		M	M	SI	M	M	$M^{6th}$	M	M	M		10	5
Coastal Carolina CC	M	M	M	M	M	M	M	$M^{6th}$	M	M	M	M	12	6s
College of The Albemarle	M	M	M	M	M	M	M	M	M	$M^{6th}$	M		11	6s
Craven CC	M	M	M	M	SI	M		$M^{6th}$	SI	M	M		10	6s
Davidson County CC	M		M	M		M		M	$M^{6th}$	M	M		8	4
Durham TCC	SI	M	M	M	SI	M	M	M	M	M	$M^{6th}$		11	6
Edgecombe CC	M		M	M	SI	M		M <sup>6th</sup>	M	M	M		9	5
Fayetteville TCC	M	M	M	M	M	$\mathbf{M}^{6\mathrm{th}}$		M	M	M	M	M	11	6s
Forsyth TCC	M	M	M	M	SI	$\mathbf{M}^{6\mathrm{th}}$		M	M	M	M		10	6s
Gaston College		M	M	M	SI	$\mathbf{M}^{6\mathrm{th}}$	M	M	M	M	M	M	11	5
Guilford TCC	SI		M	M	SI	M		$M^{6th}$		M	M		8	5
Halifax CC	M	SI	M	M	SI		M	M	M	M	M <sup>6th</sup>		10	6
Haywood CC	M		M	M	M	M		M	M	M	M <sup>6th</sup>		9	5s
Isothermal CC	M		M	M	M	M	M	$M^{6th}$	M	M	M		10	5s
James Sprunt CC	M		M	M	SI	M		M	M	M	M <sup>6th</sup>		9	5
Johnston CC			M	M	SI	M	M	M	M	$M^{6th}$	M	M	10	4
Lenoir CC	M		M	M	SI	M	M	M <sup>6th</sup>	M	M	M		10	5
Martin CC	M		M	M	SI	M	M	M <sup>6th</sup>	M	M	M	M	11	5

<sup>6</sup>th: Selected sixth performance measure.s: Superior performance funding.

#### STATUS OF NORTH CAROLINA COMMUNITY COLLEGES MEETING PERFORMANCE STANDARDS, 2000-2001

(M = Met Standard; SI=Significant Improvement)

				I			Success		ı					T
							Rate of	Student			Business			Total
		Passing					Develop.	Satisfaction			& Industry		Total	Performance
	Progress of	Rates on	Goal		Performance of	Passing	Students in	of	Curriculum		Satisfaction		Standards	Funding
	Basic	Licensure/	Completion	Employment	College	Rates in	College	Completers	Student		With		Met or	Standards Met
	Skills	Certif.	for	Rate	Transfer	Develop.	Level-	& Non-	Retention &	Employer	Services	Program	Significant	or Significant
College	Students	Exams	Completers	of Graduates	Students	Courses	Courses	Comp.	Graduation	Satisfaction	Provided	Enrollment	Improvement	Improvement
Mayland CC	M	M	M	M	M	M <sup>6th</sup>	M	M	M	M	M		11	6s
McDowell TCC	M		M	M		M		M <sup>6th</sup>	M	M	M		8	4
Mitchell CC	M	M	M	M		M		M	M	M	$M^{6th}$		9	5s
Montgomery CC	SI		M	M		M	M	M <sup>6th</sup>	M	M	M		9	4
Nash CC	M	SI	M	M	SI	M	$M^{6th}$	M		M	M	M	11	6
Pamlico CC	M	M		M		M	M	M	M <sup>6th</sup>	M	M		9	4
Piedmont CC	M	M	M	M	M	M		M	M <sup>6th</sup>	M	M		10	6s
Pitt CC	M		M	M		M	M	M	M	$M^{6th}$	M		9	4
Randolph CC	M	SI	M	M		SI		$M^{6th}$	M	M	M		9	5
Richmond CC	M	M	M	M	SI	M	M	M	M	M	$M^{6th}$		11	6s
Roanoke-Chowan CC	M		M	M		$M^{6th}$	M	M	M	M	M		9	4
Robeson CC	M		M	M		M	M	$M^{6th}$	M	M	M	M	10	4
Rockingham CC	M	SI	M	M	SI	$M^{6th}$		M	M	M	M	M	11	6
Rowan-Cabarrus CC			M	M	SI	M	M	M	M	$M^{6th}$	M		9	4
Sampson CC		M	M	M	SI	M		$\mathbf{M}^{6\mathrm{th}}$	M	M	M		9	5
Sandhills CC	M	M	M	M	SI	$M^{6th}$	M	M	M	M	M		11	6s
South Piedmont CC	M	M	M	M		M	M	$M^{6th}$	M	M	M		10	5s
Southeastern CC	M	M	M	M	M	M	M	M	M	$M^{6th}$	M	M	12	6s
Southwestern CC	M		M	M		M		M	M <sup>6th</sup>	M	M		8	4
Stanly CC	M		M	M	SI	M	M	M	M	M <sup>6th</sup>	M		10	5
Surry CC		M	M	M	M	M	M	$M^{6th}$	M	M	M		10	5s
Tri-County CC	M	M	M	M	M	$M^{6th}$	M	M	M	M	M		11	6s
Vance-Granville CC	M	SI	M	M	M	SI	M	M	M	M	$M^{6th}$		11	6s
Wake TCC			M	M	M	M	M	M	M	$M^{6th}$	M		9	4
Wayne CC	M	M	M	M	SI	M		$M^{6th}$	M	M	M	M	11	6s
Western Piedmont CC	M		M	M	SI	M	M	M <sup>6th</sup>	M	M	M		10	5
Wilkes CC	M	M	M	M	M	M	M	$M^{6th}$	M	M	M	M	12	6s
Wilson TCC			M	M	SI	M		M	M	$M^{6th}$	M		8	4

<sup>6</sup>th: Selected sixth performance measure.s: Superior performance funding.

# NORTH CAROLINA COMMUNITY COLLEGE SYSTEM STRATEGIC PLAN, 2001-2003

#### **EVALUATION OF PROGRESS**

The Critical Success Factors report is a set of measures for assessing the progress of the System in achieving objectives identified in the System's strategic plan. Factors two through five provide measures that monitor success of the System in meeting its target levels of success.

Most of the data presented in this section of the report are System-level data, and where appropriate, college-level data are presented for information. These data are to determine the degree to which the System has met its target levels.

The factors that comprise this section of the report are:

Factor II: Workforce Development

Factor III: Diverse Populations' Learning Needs

Factor IV: Resources

Factor V: Technology

#### CRITICAL SUCCESS FACTOR II: WORKFORCE DEVELOPMENT

Supporting North Carolina's economic development has been an important part of the mission of the Community College System since its beginning. The System is a major tool for providing the state's citizens with the education and skills they need to be productive in the workforce. The System's institutions have traditionally worked closely with the businesses in their areas to insure that the programs offered by the colleges prepare citizens to take the jobs that are available. They have also provided citizens with the skills to be self-employed.

North Carolina originated customized training programs for new industries that agreed to come into the state, and its approach has been copied widely. This program remains a strong part of the state's economic development arsenal, along with other categorically funded programs for existing industries and small businesses.

Along with these specialized programs, the System's ability to stay current with the job market protects the state from skill shortages and protects its citizens from finding their skills outdated by changing technology and market forces. Measures of the success of the System in staying on the cutting edge are difficult to determine, but important.

The State Board of Community Colleges has placed renewed emphasis on the role of North Carolina community colleges in workforce development. The 1999-2001 Strategic Plan established a new mission statement for the System and a new set of System goals have been adopted by the State Board of Community Colleges which emphasize education, training and retraining for the workforce, including basic skills/literacy, occupational and prebaccalaureate programs.

The measures that have been identified for the success of the System in its economic development role are:

- A. Percentage of High Demand Occupations Encompassed by Training Programs
- B. Percentage of Employers Satisfied With NCCCS Training Programs
- C. Percentage of College Tech Prep Students Enrolling in a Community College
- D. Number of Employers and Trainees Served by New and Expanding Industry Training (NEIT), Focused Industrial Training (FIT), Small Business Centers, and Customized Training

**Description/Definition**CThe percentage of occupations identified as high demand or emerging at the local, regional, and state levels for which the North Carolina Community College System provides training, either through occupational extension or curriculum programs.

Methodology and Data Source CHigh demand occupations are identified through various sources. On the state level, data from the Employment Security Commission on projected demand for employees by occupational categories will be analyzed. On the local and regional level, a statewide survey of business and industry administered by the North Carolina Community College System Office will collect information on future needs. Once the high demand occupations have been identified, data on the number of training programs offered by community colleges and number of students enrolled will be analyzed.

**Performance Target** CBy 2001, training programs will be developed that address 90 percent of the occupations identified as high demand or emerging at the local, regional and state levels.

**Results**CEfforts are being made to identify the high demand and emerging occupations in North Carolina, but no data are available at this point.

## WORKFORCE DEVELOPMENT MEASURE B:

## Percentage of Employers Satisfied With NCCCS Training Programs

**Description/Definition**CThe percentage of employers in North Carolina who indicate satisfaction with the training programs offered by the North Carolina Community College System. This measure focuses on training programs and services provided to businesses and industries.

Methodology and Data Source CA statewide survey administered by the System Office will be conducted each year to determine business and industry satisfaction. Business and industry will be divided into three categories based on the Standard Industrial Classification (SIC) codes. Each category of business and industry will be surveyed every three years on an alternating basis.

**Performance Target** CNinety percent (90%) of the businesses and industries surveyed will indicate satisfaction with the training programs and services provided by North Carolina Community Colleges.

**Results**CSee the Core Indicators of Student Success Measure K: Client Satisfaction with Customized Training. As indicated in Factor 1, 99 percent of the survey respondents were satisfied with the training programs and services provided by North Carolina Community Colleges, and thus the performance target was achieved.

**Description/Definition**CThe percentage of high school graduates who were in a College Tech Prep program in high school and enroll the following year in a community college. This measure is dependent on the ability of the high schools to identify graduates of a College Tech Prep course of study.

Methodology and Data Source CThe data on the number of high school graduates who complete the College Tech Prep requirements will be gathered from the North Carolina Department of Public Instruction. The number and percentage of those students who enroll in a community college the year following graduation will be determined from the curriculum registration files submitted by the colleges to the System Office.

**Performance Target** CA performance target for this measure has not been established. As the data are accurately collected and analyzed, a target level will be determined.

**Results**CThe North Carolina Department of Public Instruction (NCDPI) has had limited success in identifying the number of graduates who successfully completed the College Tech Prep program. Some high school data are being submitted with the students' intended course of study identified. The best high school data are those graduation records with the post course of study identified. However, not all high school records are being received this way to date.

In 2000-2001, 16.4 percent of the 2000 high school graduates who enrolled in a community college had successfully completed the requirement of the College Tech Prep course of study; a 1.91 percent decrease, which might be contributed to problems in submission of transcripts. The ABCs of public education, as specified in the high school accountability model, require year-to-year comparison of percentages of students completing the college tech prep course of study.

### NUMBER OF 2000 HIGH SCHOOL GRADUATES WHO SUCCESSFULLY COMPLETED TECH PREP AND ENROLLED IN A COMMUNITY COLLEGE IN 2000-2001

		2000 HIGH SCHOOL		
	TOTAL	GRADUATES	TECH PREPS	
COLLEGE	FTE	ENROLLED	ENROLLED	PERCENTAGE
	2.612	202	45	11.700/
Alamance CC	2,613 4,529	382 474	45 134	11.78% 28.27%
Asheville-Buncombe TCC	,	141	134	
Beaufort County CC	1,662 1,008	90	17	13.48% 18.89%
Bladen CC	2,020	185	38	20.54%
Blue Ridge CC Brunswick CC	1,106	106	17	16.04%
Caldwell CC & TI	3,101	314	0	0.00%
Cape Fear CC	4,952	435	36	8.28%
Carteret CC	1,513	134	22	16.42%
Catawba Valley CC	3,393	390	101	25.90%
Central Carolina CC	4,442	249	53	21.29%
Central Piedmont CC	10,950	1,162	33	2.84%
Cleveland CC	1,895	127	20	15.75%
Coastal Carolina CC	3,992	344	72	20.93%
College of The Albemarle	2,015	300	52	17.33%
Craven CC	2,206	183	18	9.84%
Davidson County CC	2,600	262	39	14.89%
Durham TCC	3,544	352	23	6.53%
Edgecombe CC	1,893	104	38	36.54%
Fayetteville TCC	8,248	483	42	8.70%
Forsyth TCC	5,152	533	86	16.14%
Gaston College	3,623	468	84	17.95%
Guilford TCC	6,996	620	115	18.55%
Halifax CC	1,430	119	25	21.01%
Haywood CC	1,549	110	25	22.73%
Isothermal CC	1,962	155	12	7.74%
James Sprunt CC	1,244	93	24	25.81%
Johnston CC	2,992	178	42	23.60%
Lenoir CC	2,474	179	50	27.93%
Martin CC	923	63	20	31.75%
Mayland CC	1,211	105	38	36.19%
McDowell TCC	1,158	97	9	9.28%
Mitchell CC	1,870	221	27	12.22%
Montgomery CC	662	59	8	13.56%
Nash CC	2,066	224	70	31.25%
Pamlico CC	416	21	3	14.29%
Piedmont CC	1,770	87	24	27.59%
Pitt CC	4,463	1,299	129	9.93%
Randolph CC	2,042	211	36	17.06%
Richmond CC	1,830	115	46	40.00%
Roanoke-Chowan CC	942	92	1	1.09%
Robeson CC	2,794	92	24	26.09%
Rockingham CC	1,904	295	94	31.86%
Rowan-Cabarrus CC	3,742	439	88	20.05%
Sampson CC	1,426	123	34	27.64%
Sandhills CC	3,195	350	124	35.43%
South Piedmont CC	1,652	211	0	0.00%
Southeastern CC	2,242	153	34	22.22%
Southwestern CC	1,977	132	15	11.36%
Stanly CC	1,516	158	37	23.42%
Surry CC	2,903	393	105	26.72%
Tri-County CC	1,104	97	29	29.90%
Vance-Granville CC	3,630	256	57	22.27%
Wake TCC	8,550	660	2	0.30%
Wayne CC	3,149	388	112	28.87%
Western Piedmont CC	2,380	186	25	13.44%
Wilkes CC	2,370	246	56	22.76%
Wilson TCC	1,757	112	23	20.54%
Sustam Totals	160 747	15 557	2 552	16 400/
System Totals	160,747	15,557	2,552	16.40%

**Description/Definition**CThe number of employers and individuals served by categorical programs created specifically to address employers needs. This measure is designed to provide information on specific activities of community colleges that promote the economic development of the state.

*Methodology and Data Source* CInformation on the number of trainees, projects, businesses, and individuals served through these categorical programs are collected annually by the Economic and Workforce Development Division of the North Carolina Community College System Office.

**Performance Target** C These programs were designed to provide specialized services and were not intended to be "numbers driven." Fluctuations in numbers from year to year reflect various factors such as funding availability, scope of the projects funded, and local demand.

**Results**CThe number of trainees in FIT and Small Business Centers increased 10 percent over last year's figure, and the one in NEIT increased almost 20 percent. The data demonstrate that these programs continue to provide a valuable service to a large number of industries and individuals in the state.

NEW & EXPANDING INDUSTRY TRAINEES & PROJECTS

YEAR	TRAINEES	PROJECTS
1996-97	25,076	184
1997-98	22,985	201
1998-99	19,960	193
1999-00	20,256	197
2000-01	24,068	203

#### FOCUSED INDUSTRIAL TRAINING: TRAINEES & INDUSTRIES SERVED\*

YEAR	TRAINEES	INDUSTRIES
1996-97	8,943	711
1997-98	8,939	576
1998-99	14,256	666
1999-00	12,186	705
2000-01	13,404	630

<sup>\*</sup>Includes the apprenticeship program.

#### SMALL BUSINESS CLIENTS SERVED

YEAR	# OF CENTERS	PARTICIPANTS	COUNSEL	REFERRAL	EXT./CURR. COURSE PARTICIPANT
1996-97	58	41,408	10,679	5,353	20,416
1997-98	58	47,696	12,081	6,815	24,707
1998-99	58	47,256	4,310	10,092	19,599
1999-00	59	43,191	5,139	4,060	19,839
2000-01	59	47,507	5,462	7,130	16,228

At the core of the Community College System's mission is its open door policy. Community colleges, in the words of founding father Dallas Herring, "take people from where they are to where they want to be." The special mission of the community colleges is to serve those who did not have opportunities to learn or who missed out on those opportunities, and to serve people who have special problems to overcome. Thus, there is an emphasis on reaching out to the under-served: dropouts, handicapped, economically or educationally disadvantaged and other groups who are not traditionally included in higher education.

There are many issues facing community colleges today, but perhaps none strike at the core of our mission as hard as does the reality of limited resources in this time of economic uncertainty. How long can the "open door" remain open when personnel, services, and facilities are strained to their limits? As the demands on community colleges continue to rise without a corresponding increase in resources, the "open door" that is the path to opportunity for so many closes just a bit more.

The state needs to raise the productivity of its citizens, and these are times in which people have a harder time being self-sufficient and raising families unless they have an education. Providing access to education, a constitutional duty of the state, is increasingly important to individuals and society. A successful community college system will reach out to underserved groups.

The measures identified as indicators of the System's success in meeting the learning needs of diverse populations are:

- A. Number and Percentage of Dropouts Annually Served by Basic Skills Programs
- B. Number of GEDs and AHSDs Awarded Compared to the Number of Dropouts Statewide
- C. Percentage of Basic Skills Students and Recent High School Graduates Enrolling in a Community College
- D. Unduplicated Headcount in English as a Second Language (ESL)
- E. Number of Under-Represented Students Enrolled Per Category
- F. Percentage of Students Receiving Financial Aid and Amount of Aid Compared With Cost of Attendance
- G. Percentage of Population of Service Area Enrolled

**Description/Definition**C The number and percentage of high school dropouts who enroll in a basic skills program at a community college. Basic skills programs include Adult Basic Education, Adult High School, General Educational Development (GED), Compensatory Education, and English as a Second Language.

**Methodology and Data Source**C Data on last year of high school attendance and number of years of high school completed are gathered at the time a student registers for classes. The last year of high school attendance data is matched against initial enrollment year to determine the number of students who enroll in a community college basic skills program within one year of dropping out of high school.

**Performance Target** CNo performance target level has been established for this measure.

**Results**CIn 2000-2001, community colleges enrolled 13,018 high school dropouts who dropped out of school during 2000-01; a 13.6 percent increase in enrollment for the academic year 2000-01. This "safety net" feature continues to be an important role played by community colleges.

### NUMBER OF RECENT HIGH SCHOOL DROPOUTS WHO ENROLLED IN A BASIC SKILLS PROGRAM

YEAR DROPPED OUT OF HIGH SCHOOL	YEAR ENROLLED IN A COMMUNITY COLLEGE	NUMBER ENROLLED
1/198-6/30/99	1998-99	14,516*
1/1/99-6/30/00	1999-00	11,456*
1/1/00-6/30/01	2000-01	13,018

<sup>\*</sup>Revised data based on new information.

## NUMBER OF HIGH SCHOOL DROPOUTS WHO ENROLLED IN A BASIC SKILLS PROGRAM AT A COMMUNITY COLLEGE DURING 2000-2001

COLLEGE		NUMBER
	FTE	ENROLLED
Alamance CC	2,613	204
Asheville-Buncombe TCC	4,529	411
Beaufort County CC	1,662	97
Bladen CC	1,008	103
Blue Ridge CC	2,020	284
Brunswick CC	1,106	123
Caldwell CC & TI	3,101	187
Cape Fear CC	4,952	252
Carteret CC	1,513	130
Catawba Valley CC	3,393	208
Central Carolina CC	4,442	474
Central Piedmont CC	10,950	838
Cleveland CC	1,895	97
Coastal Carolina CC	3,992	787
College of The Albemarle	2,015	428
Craven CC	2,206	141
Davidson County CC	2,600	268
Durham TCC	3,544	145
Edgecombe CC	1,893	175
Fayetteville TCC	8,248	394
Forsyth TCC	5,152	486
Gaston College	3,623	189
Guilford TCC	6,996	56
Halifax CC	1,430	130
Haywood CC	1,549	85
Isothermal CC	1,962	151
James Sprunt CC	1,244	106
Johnston CC	2,992	140
Lenoir CC	2,474	231
Martin CC	923	126
Mayland CC	1,211	85
McDowell TCC	1,158	105
Mitchell CC	1,870	180
Montgomery CC	662	43
Nash CC	2,066	147
Pamlico CC	416	18
Piedmont CC	1,770	124
Pitt CC	4,463	359
Randolph CC	2,042	232
Richmond CC	1,830	326
Roanoke-Chowan CC	942	76
Robeson CC	2,794	267
Rockingham CC	1,904	115
Rowan-Cabarrus CC	3,742	358
Sampson CC	1,426	101
Sandhills CC	3,195	303
South Piedmont CC	1,652	244
Southeastern CC	2,242	137
Southwestern CC	1,977	401
Stanly CC	1,516	135
Surry CC	2,903	147
Tri-County CC	1,104	58
Vance-Granville CC	3,630	593
Wake TCC	8,550	66
Wayne CC	3,149	375
Western Piedmont CC	2,380	259
Wilkes CC	2,370	131
Wilson TCC	1,757	187
System Totals	160,747	13,018

**Description/Definition**CNumber of GEDs and Adult High School Diplomas (AHSDs) awarded by community colleges annually compared to the number of public school dropouts. This measure serves as an indicator of the degree to which community colleges reduce the total pool of people in North Carolina with less than a high school education.

**Methodology and Data Source**C Data on the number of GEDs and AHSDs awarded are gathered and reported annually by the North Carolina Community College System Office. Data on the number of dropouts is provided by the North Carolina Department of Public Instruction.

**Performance Target** CBy 2001, an increase by 10 percent the number of individuals enrolled in the GED and AHSD programs that complete the program has been set.

**Results**CNumber of GEDs and AHSDs awarded in 2000-01 is 19,312, which is a 10.6 percent increase from the previous year. Therefore the performance target was achieved.

### NUMBER OF GEDs AND AHSDs AWARDED COMPARED TO THE NUMBER OF DROPOUTS STATEWIDE

YEAR	NEW DROPOUTS ADDED TO DROPOUT POOL	GED/AHS DIPLOMAS AWARDED	INCREASE IN DROPOUT POOL
1996-97	18,235	17,144	1,091
1997-98	18,501	17,758	743
1998-99	24,356*	17,697	6,659
1999-00	23,597	17,455	6,142
2000-01	21,368	19,312	2,056

<sup>\*</sup> Increased number of dropouts reflects the public schools no longer coding students who dropout of high school and enter a community college as transfers. Beginning in 1998-99 these students were coded as dropouts.

	TOTAL		
COLLEGE	FTE	AHS	GED
Alamance CC	2,613	31	341
Asheville-Buncombe TCC	4,529	9	567
Beaufort County CC	1,662	,	124
Bladen CC	1,008	20	130
Blue Ridge CC	2,020	22	358
Brunswick CC	1,106	16	130
Caldwell CC & TI	3,101	42	346
Cape Fear CC	4,952	91	336
Carteret CC	1,513	47	156
Catawba Valley CC	3,393		388
Central Carolina CC	4,442	170	433
Central Piedmont CC	10,950	209	715
Cleveland CC	1,895	66	79
Coastal Carolina CC	3,992	55	339
College of The Albemarle	2,015	75	381
Craven CC	2,206	14	172
Davidson County CC	2,600	51	247
Durham TCC	3,544	75	153
Edgecombe CC	1,893	14	277
Fayetteville TCC	8,248	58	278
Forsyth TCC	5,152	109	655
Gaston College	3,623	95	508
Guilford TCC	6,996	187	531
Halifax CC	1,430		155
Haywood CC	1,549		100
Isothermal CC	1,962	75	193
James Sprunt CC	1,244	11	114
Johnston CC	2,992	51	90
Lenoir CC	2,474	38	251
Martin CC	923	12	100
Mayland CC	1,211		299
McDowell TCC	1,158		193
Mitchell CC	1,870	2	375 43
Montgomery CC	2,066	35	256
Nash CC	416	33	86
Pamlico CC Piedmont CC	1,770		178
Pitt CC	4,463	51	231
Randolph CC	2,042	45	351
Richmond CC	1,830	21	343
Roanoke-Chowan CC	942	21	150
Robeson CC	2,794	127	95
Rockingham CC	1,904	127	176
Rowan Cabarrus CC	3,742	45	343
Sampson CC	1,426		281
Sandhills CC	3,195	27	355
South Piedmont CC	1,652	71	242
Southeastern CC	2,242	18	178
Southwestern CC	1,977	10	423
Stanly CC	1,516	74	190
Surry CC	2,903		106
Tri-County CC	1,104		106
Vance-Granville CC	3,630	196	695
Wake TCC	8,550	69	762
Wayne CC	3,149	71	277
Western Piedmont CC	2,380	31	528
Wilkes CC	2,370	83	159
Wilson TCC	1,757	66	112
State Office			157
			· ·
System Total	160,747	2,683	16,629

**Description/Definition**C Number and percentage of basic skills students and recent high school graduates who enroll in a community college. The measure is designed to determine the number and percentage that move directly from basic skills programs or high school into a community college curriculum or occupational extension program. The tracking of basic skills students into curriculum or occupational extension is important for determining the success of community colleges in encouraging students to get the necessary skills for today's marketplace.

Methodology and Data SourceC The number and percentage of recent high school graduates enrolling in a community college is reported annually by the Information Services Section of the North Carolina Community College System Office. The number and percentage of basic skills students enrolling in a curriculum or occupational extension course are determined by tracking basic skills students from one year to the next utilizing the registration files submitted by the colleges. This analysis is done by the Planning and Research Section in the North Carolina Community College System Office.

**Performance Target** CBy 2001, increase the percentage of each target group that enroll in a community college by 10 percent.

**Results**C Number of basic skills students enrolling in curriculum or occupational extension courses increased by 1.1 percent, from 14,069 in 1999-2000 to 14,229 in 2000-01. The enrollment of the 2000 high school graduates in community colleges (16,118) represented a 4.6 percent decline from the previous year's enrollment. Thus the performance target of 10 percent increase was not met.

### TRANSITION OF BASIC SKILLS STUDENTS AND HIGH SCHOOL GRADUATES TO OCCUPATIONAL EXTENSION AND CURRICULUM PROGRAMS

	BASIC SKILL	S STUDENTS	HIGH SCHOOL	L GRADUATES
YEAR ENROLLED	NUMBER	PERCENT INCREASE	NUMBER	PERCENT INCREASE
1998-99	12,740		16,811	
1999-00	14,069	10.4%	16,898	0.5%
2000-01	14,229	1.1%	16,118	-4.6%

**Description/Definition**CThe number of individuals enrolled in English as a Second Language (ESL) programs in North Carolina Community Colleges.

*Methodology and Data Source*CEnrollment data on English as a Second Language are collected and reported annually by the North Carolina Community College System Office. The source of the data is the Literacy Education Information System (LEIS).

**Performance Target** CBy 2001, increase the enrollment in English as a Second Language programs by 10 percent.

**Results**C The total number of students served by this program increased by 13 percent from 1999-2000 to 2000-01 reflecting the high demand for the program. Thus the performance target was achieved.

#### UNDUPLICATED HEADCOUNT ENROLLMENT IN ENGLISH AS A SECOND LANGUAGE (ESL) NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

YEAR	UNDUPLICATED ENROLLMENT	% INCREASE
1996-97	24,115	19.3
1997-98	26,053	8.0
1998-99	30,469	27.7
1999-00	35,696	17.2
2000-01	40,378	13.1

### ENROLLMENT IN ENGLISH AS A SECOND LANGUAGE, 2000-2001 (UNDUPLICATED)

	ENGLISH AS A SECOND LANGUAGE							
	TOTAL	BEGINNING			INTERMEDIATE	ADVANCED	ADVANCED	
COLLEGE	FTE	LITERACY	BEGINNING	LOW	HIGH	LOW	HIGH	TOTAL
		-					-	
Alamance CC	2,613	412	422	119	9	63	1	1,026
Asheville-Buncombe TCC	4,529	800	206	82	20	36	24	1,168
Beaufort County CC	1,662	235	77	26	12	15	0	365
Bladen CC	1,008	8	90	15	0	2	0	115
Blue Ridge CC	2,020	70	134	42	22	21	4	293
Brunswick CC	1,106	1	67	5	3	2	0	78
Caldwell CC & TI	3,101	103	299	80	29	32	4	547
Cape Fear CC	4,952	100	584	150	20	73	10	937
Carteret CC	1,513	9	31	11	2	5	1	59
Catawba Valley CC	3,393	567	741	329	130	114	26	1,907
Central Carolina CC	4,442	202	1,779	146	29	50	7	2,213
Central Piedmont CC	10,950	9	2,600	1,213	328	194	54	4,398
Cleveland CC	1,895	13	30	5	3	0	2	53
Coastal Carolina CC	3,992	102	123	13	9	9	6	262
College of The Albemarle	2,015	105	92	18	10	7	3	235
Craven CC	2,206	125	138	12		2	0	277
Davidson County CC	2,600	92	350	148	37	27	3	657
Durham TCC	3,544	286	1421	449	6	305	12	2,479
Edgecombe CC	1,893	58	74	19	5	4	1	161
Fayetteville TCC	8,248	49	310	259	107	171	7	903
Forsyth TCC	5,152	1,071	880	317	110	165	22	2,565
Gaston College	3,623	157	217	90	30	25	4	523
Guilford TCC	6,996	1,009	1,274	441	103	210	30	3,067
Halifax CC	1,430	12	14	0		0	0	26
Haywood CC	1,549	13	98	27	5	12	0	155
Isothermal CC	1,962	103	144	26	9	12	0	294
James Sprunt CC	1,244	0	147	8	2	3	0	160
Johnston CC	2,992	1	706	20	1	0	0	728
Lenoir CC	2,474	216	79	31	10	5	1	342
Martin CC	923	7	102	1	1	1	0	112
Mayland CC	1,211	51	46	18		13	3	142
McDowell TCC	1,158	92	79	29	6	13	2	221
Mitchell CC	1,870	76	208	59	19	28	8	398
Montgomery CC	662	1	185	4	The state of the s	18	0	208
Nash CC	2,066	11	180	2	0	0	0	193
Pamlico CC	416	18	11	10		0	1	43
Piedmont CC	1,770	52	39	28	10	12	1	142
Pitt CC	4,463	7	359	36	6	6	0	414
Randolph CC	2,042	93	390	162	31	58	2	736
Richmond CC	1,830	56	101	26	6	7	2	198
Roanoke-Chowan CC	942	45	12	0		0	0	57
Robeson CC	2,794	45	10	9		5	0	71
Rockingham CC	1,904	33	91	51	11	6		192
Rowan-Cabarrus CC	3,742	512	719	246		62	4	1,631
Sampson CC	1,426	238	36	17		5	0	298
Sandhills CC	3,195	133	197	49		22	0	416
South Piedmont CC	1,652	201	282	55		15	6	595
Southeastern CC	2,242	24	34	5		0		73
Southwestern CC	1,977	6	72	25		12	2	122
Stanly CC	1,516	12	74	26		9	4	143
Surry CC	2,903	205	362	53		11	3	636
Tri-County CC	1,104	52	10	9		1	0	74
Vance-Granville CC	3,630	284	182	28		10		533
Wake TCC	8,550	1,292	1,491	714		844	49	4,880
Wayne CC	3,149	44	390	15		7	5	466
Western Piedmont CC	2,380	109	138	33		2	0	285
Wilkes CC	2,370	36	406	65		8		515
Wilson TCC	1,757	387	122	57	11	12	2	591
System Totals	160,747	10,050	19,455	5,933	1,858	2,751	331	40,378
System rouns	100,747	10,030	17,733	3,733	1,030	4,131	331	70,370

**Definition/Description**CThis measure is intended to examine the enrollment of under-represented students in community college programs. Once categories of "under-represented" students are defined, data on enrollment trends for the categories can be developed.

*Methodology and Data Source*C The source of the data for this measure is the curriculum and extension registration files maintained by the System Office. For 2000-01, enrollment of each ethnicity group per category was analyzed based on the Census 2000 data.

**Performance Target** C By 2001, identify populations under-represented in community college programs and increase their enrollment by 10 percent.

**ResultsC** Among other ethnic groups, Hispanics were the most under-represented in Associate, Certificate, Diploma, and Transitional in Curriculum and Occupational Extension programs in Continuing Education: 2.11%, 2.07%, 1.42%, 2.55%, and 1.86% respectively. On the other hand, Hispanics were over-represented in Basic Skills programs (24.70%), which was more than five times their ethnic representation in North Carolina's adult population. In Continuing Education, HRD programs, African Americans were slightly over-represented (38.07% compared to their ethnic representation of 19.87%), whereas "Other" ethnicity groups were slightly under-represented (0.44% to their ethnic composition of 0.82% of total adult population).

#### PERCENT ENROLLMENT OF EACH ETHNICITY GROUP PER CATEGORY

ETHNICITY GROUP	ASIAN	BLACK	HISPANIC	AMERICAN INDIAN	OTHER	WHITE
% of Adult Population	1.34%	19.87%	4.25%	1.1%	0.82%	72.61%
Curriculum						
Associate Certificate	1.91	24.98	2.11*	1.55	1.59	67.85
Diploma	1.40	31.39	2.07*	1.59	1.51	62.04
Transitional	1.09	30.87	1.42*	1.50	1.03	64.10
	2.09	21.67	2.55*	1.01	1.93	70.76
Continuing Ed						
Basic Skills	3.36	31.55	24.70**	1.68	0.85	37.86
Occupational Extension	0.76	18.60	1.86*	1.53	0.76	76.49
HRD	1.04	38.07**	3.54	1.14	0.44*	55.78

<sup>\*</sup> Under-represented compared to representation of other ethnicity groups in the category.

<sup>\*\*</sup> Over-represented compared to representation of other ethnicity groups in the category.

**Description/Definition**C The percentage of curriculum students enrolled in award granting programs who receive some type of financial aid and the average amount of that aid compared with the cost of attendance. For purposes of this measure, cost of attendance includes tuition and fees, books and supplies, and other expenses.

Methodology and Data SourceC Data on number of students receiving financial aid and the amount of the aid is collected and reported annually by the UNC-General Administration. The data are published in the Statistical Abstract of Higher Education in North Carolina. Beginning in 1999-00, data on the cost of attendance is reported by each college as part of the federal IPEDS data collection system. This information is downloaded from the IPEDS database and average cost of attendance for the System is calculated.

**Performance Target** CNo performance target level has been set for this measure.

**Results**C The number of students receiving financial aid in 2000-01 increased by 8,492 (3.5% increase). At the same time, the average amount of aid received slightly increased by \$182.

## NUMBER AND PERCENT OF CURRICULUM STUDENTS RECEIVING FINANCIAL AID NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

YEAR	NUMBER OF CURRICULUM STUDENTS RECEIVING FINANCIAL AID*	PERCENT OF CURRICULUM STUDENTS RECEIVING FINANCIAL AID*	AVERAGE DOLLAR VALUE
1996-97	79,481	48.3%	\$967
1997-98	77,301	51.6%	\$1,229
1998-99	90,408	54.0%	\$1,607
1999-00	83,454	47.9%	\$1,513
2000-01	91,946	51.4%	\$1,695

<sup>\*</sup> Number and percent based on number of curriculum students enrolled in associate degree, diploma and certificate granting programs. Students enrolled in transitional programs (special credit, dual enrollment and Huskins Bill) are not eligible for financial aid.

**Description/Definition**CThe percentage of the adult population in each college's service area enrolled in either curriculum or continuing education.

*Methodology and Data Source*C Unduplicated headcount for each college is determined from the curriculum and continuing education registration data files. The service area population data are derived from population statistics available from the State Demographers office. The population data are for individuals 18 years or older.

**Performance Target** CNo performance target level has been set for this measure.

**ResultsC** The percentage of adult population served slightly decreased from 12.9 percent in 1999-00 to 12.6 percent in 2000-01. Enrollment in 2000-01 increased by 14,535 (1.9%) over the 1999-00 enrollment figures. This reflects an increase in adult population in North Carolina.

## PERCENT OF ADULT POPULATION IN SERVICE AREA ENROLLED PER COLLEGE (STATE AVERAGE)

% OF SERVICE AREA

YEAR	POPULATION ENROLLED (SYSTEM AVE. PER COLLEGE)
1996-97	14.1
1997-98	12.6
1998-99	10.0
1999-00	12.9
2000-01	12.6

	TOTAL	ANNUAL	SERVICE AREA		
COLLEGE	FTE	ENROLLMENT	18 & UP	PERCENTAGE	
Alamance CC	2,613	14,443	99,646	14.49%	
Asheville-Buncombe TCC	4,529	24,356	176,664	13.79%	
Beaufort County CC	1,662	7,240	52,441	13.81%	
Bladen CC	1,008	5,248	24,330	21.57%	
Blue Ridge CC	2,020	14,193	93,983	15.10%	
Brunswick CC	1,106	7,095	57,634	12.31%	
Caldwell CC & TI	3,101	14,233	95,005	14.98%	
Cape Fear CC	4,952	23,871	158,270	15.08%	
Carteret CC Catawba Valley CC	1,513	6,868 20,379	47,086 132,662	14.59%	
	3,393 4,442	,		15.36%	
Central Carolina CC Central Piedmont CC	,	18,505 62,882	141,185	13.12%	
Cleveland CC	10,950 1,895	8,306	521,205 72,069	12.06% 11.53%	
Coastal Carolina CC	,		,		
College of The Albemarle	3,992 2,015	25,675	111,017 96,074	23.13% 11.42%	
Craven CC	2,013	10,971 11,728	68,940	17.01%	
Davidson County CC	2,200	16,438	137,848	11.92%	
Durham TCC	3,544	19,335	266,348	7.26%	
Edgecombe CC	1,893	9,001	40,539	22.20%	
Fayetteville TCC	8,248	36,294	218,361	16.62%	
Forsyth TCC	5,152	27,801	266,606	10.43%	
Gaston College	3,623	19,692	191,396	10.29%	
Guilford TCC	6,996	29,930	321,209	9.32%	
Halifax CC	1,430	7,654	74,354	10.29%	
Haywood CC	1,549	7,823	42,810	18.27%	
Isothermal CC	1,962	10,286	62,574	16.44%	
James Sprunt CC	1,244	6,337	36,258	17.48%	
Johnston CC	2,992	13,354	90,141	14.81%	
Lenoir CC	2,474	13,481	66,467	20.28%	
Martin CC	923	4,615	43,826	10.53%	
Mayland CC	1,211	6,303	40,195	15.68%	
McDowell TCC	1,158	10,204	32,533	31.37%	
Mitchell CC	1,870	11,266	91,338	12.33%	
Montgomery CC	662	3,573	20,142	17.74%	
Nash CC	2,066	10,812	65,216	16.58%	
Pamlico CC	416	1,831	10,208	17.94%	
Piedmont CC	1,770	8,202	45,122	18.12%	
Pitt CC	4,463	17,769	102,244	17.38%	
Randolph CC	2,042	11,663	97,851	11.92%	
Richmond CC	1,830	7,325	60,448	12.12%	
Roanoke-Chowan CC	942	3,638	47,756	7.62%	
Robeson CC	2,794	12,339	87,514	14.09%	
Rockingham CC	1,904	10,937	70,453	15.52%	
Rowan-Cabarrus CC	3,742	18,664	195,446	9.55%	
Sampson CC	1,426	7,975	44,633	17.86%	
Sandhills CC	3,195	14,045	81,843	17.16%	
South Piedmont CC	1,652	9,033	107,820	8.38%	
Southeastern CC	2,242	8,509	40,680	20.92%	
Southwestern CC	1,977	7,890	60,390	13.07%	
Stanly CC	1,516	6,353	43,579	14.58%	
Surry CC	2,903	13,353	82,079	16.27%	
Tri-County CC	1,104	4,767	32,684	14.59%	
Vance-Granville CC	3,630	16,598	118,813	13.97%	
Wake TCC	8,550	45,387	470,249	9.65%	
Wayne CC	3,149	14,091	83,687	16.84%	
Western Piedmont CC	2,380	14,197	67,776	20.95%	
Wilkes CC Wilson TCC	2,370	11,861	78,977 54,947	15.02%	
	1,757	10,531	54,947	19.17%	
System Totals	160,747	772,280	6,141,571	12.57%	

#### CRITICAL SUCCESS FACTOR IV: RESOURCES

For any institution, educational or industrial, there is a critical mass of resources necessary for the organization to perform at an optimal level. When resources fall below this critical mass level, or when increased demand outstrips available resources, performance declines and quality suffers. The level of resources can be thought of as an indicator of the health of an organization.

An examination of the colleges' resources will indicate the capability of the institutions in providing quality educational programs. Whereas resources alone do not guarantee that a quality education will be present, without the appropriate resources, a college cannot provide students with an adequate learning experience.

The measures selected as indicators of the health of the System and the colleges as determined by resources are:

- A. Percentage of College Libraries Meeting ALA Standards
- B. Total Dollar Amount of Budget Transfers Between Program Areas Made by Community Colleges
- C. Average Nine-Month Faculty Salaries as a Percentage of the SREB Average
- D. Retention Rate for Full-Time Faculty With Less Than Five Years Experience
- E. Number of Faculty and Staff Participating in Professional Development Activities
- F. Percentage of Facilities Meeting the "Satisfactory" Building Condition
- G. Ratio of Occupational Extension FTE Dollar Allotment to Curriculum FTE Dollar Allotment

## RESOURCES MEASURE A: Percentage of College Libraries Meeting the ALA Standards

**Description/Definition**CThe percentage of colleges meeting the American Library Association standards for community, junior and technical colleges. Specifically, this measure looks at percentage meeting the standards for number of book titles, serial subscriptions, expenditure per FTE minus salaries, library staff, and square footage.

Methodology and Data Source CThe library data are collected through the North Carolina Higher Education Data System (NCHEDS) and the federal IPEDS data collection. The data are published in the <u>Statistical Abstract of Higher Education in North Carolina</u>, an annual publication of the UNC-General Administration. Data available from this publication are then compared with the standards set by the ALA to determine which colleges meet the standards. It should be noted that the ALA standards vary based on FTE of the college.

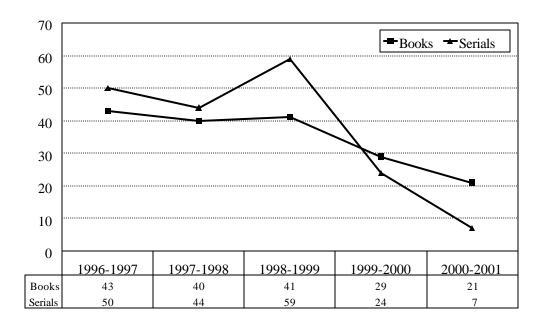
**Performance Target** CNo performance target level has been set for this measure.

**Results**CThe data indicate that less than half the colleges meet any of the ALA minimum standards, and they raise concern about conditions of the community college libraries in North Carolina. It should be noted, however, that the standards related to books, serials and square footage may not be as relevant with the expansion of online resources.

#### LEARNING RESOURCE CENTERS: COMPLIANCE WITH ACRL STANDARDS, 2000-01

MEASURE	BELOW STANDARD		MINIMUM LEVEL		EXCELLENT LEVEL	
	#	%	#	%	#	%
# of Books (Paper Volumes)	46	79	11	19	1	2
Serial Subscriptions	54	93	4	7	0	0
Expenditure Minus Salaries per FTE	57	98	1	2	0	0
Library Staff	55	95	3	5	0	0
Square Footage	58	100	0	0	0	0

### Percentage of LRCs Meeting Standard



### RESOURCES MEASURE B: Total Dollar Amount of Budget Transfers Between Program Areas Made by Community Colleges

**Description/Definition**CThe purpose of this measure is to serve as an indicator of the effectiveness of the resource allocation model being used by the North Carolina Community College System. The measure is simply the total dollar amount of budget transfers across program areas made by the community colleges.

*Methodology and Data Source* CThe source of the data are the budget accounting records maintained by the Business and Finance Division of the North Carolina Community College System Office. The total dollar amount transferred is calculated by the Business and Finance Division by comparing the initial allocation of funds with final expenditures.

**Performance Target** CNo performance target was set for this measure.

**Results**CIn 2000-2001, a total of \$1,946,067 were transferred between program areas by community colleges. This represents 0.62 percent of the total initial allocation.

### RESOURCES MEASURE C: Average Nine-Month Faculty Salaries as a Percentage of the SREB Average

**Description/Definition**CThe nine-month average faculty salary for full-time curriculum faculty compared with the nine-month average faculty salary for full-time curriculum faculty at public, two-year institutions in the Southern Regional Education Board (SREB) states. To allow comparisons across states, a nine-month salary figure is calculated for full-time curriculum faculty; based on a computed nine-month salary.

Methodology and Data Source CSource of the North Carolina community college faculty salaries is the fall staff data file submitted annually by each college. Total monthly salary for each full-time curriculum faculty is selected from the college data files. A nine-month salary for each full-time faculty is then calculated by multiplying the total monthly salary by 9. An average nine-month salary is then calculated for the college and the System. The SREB nine-month average salary is obtained from an annual publication titled <a href="SREB Data">SREB Data</a> <a href="Exchange">Exchange</a>. The average nine-month faculty salaries are presented by state and an overall SREB average is calculated and presented.

This measure presents data on the ranking of North Carolina among the 16 SREB states in faculty salaries and calculates the percentage of North Carolina faculty salaries as a function of the SREB average nine-month faculty salary.

The median salary for selected staff positions compared with the median salary for the same positions as reported by a national survey of the College and University Personnel Association (CUPA) cannot be calculated due to the new employee classification for the NCCCS.

**Performance Target**CBy 2001, increase the average nine-month salaries of full-time curriculum faculty and staff to 83.3 percent of the SREB average to the SREB average.

**Results**CData show that progress has been made in closing the gap between North Carolina average nine-month salaries for full-time curriculum faculty and the SREB average nine-month salary. In 2000-01, the percent of the North Carolina average nine-month salary as a function of the SREB average salary increased 2.6 percent. The average nine-month salary of full-time curriculum faculty and staff was 87.9 percent of the SREB average. Thus the performance target was achieved.

# AVERAGE 9-MONTH SALARY OF FULL-TIME CURRICULUM FACULTY AT TWO-YEAR PUBLIC INSTITUTIONS: A COMPARISON OF NORTH CAROLINA TO THE SREB AVERAGE, 1995-96 TO 2000-2001

ACADEMIC YEAR	NC 9-MONTH SREB AVERAGE	SREB AVERAGE	SREB RANK*	% of SREB AVERAGE
1996-97	\$30,124	\$37,163	15	87.1
1997-98	\$32,206	\$37,677	15	85.5
1998-99	\$33,207	\$38,777	14**	85.6
1999-00	\$34,527	\$40,476	16***	85.3
2000-01	\$36,044	\$41,008	14	87.9

<sup>\*</sup>Ranking of 15 Southern Regional Education Board (SREB) states.

<sup>\*\*</sup>Kentucky did not report data in 1998-99; ranking is based on 14 states.

<sup>\*\*\*</sup>Delaware recently became the 16<sup>th</sup> state to join SREB.

### RESOURCES MEASURE D: Retention Rate for Full-Time Faculty With Less Than Five Years of Experience

**Definition/Description**CThe number and percentage of full-time faculty with less than five years of experience who are retained the following year.

**Methodology and Data Source**C The source of data for this measure is the fall staff data file submitted annually by each college. A subset of the data file is created which contains data on all full-time faculty with less than five years experience. This data file is then compared with the fall staff data file for the following year to determine the number and percentage of full-time faculty with less than five years of experience that are retained.

**Performance Target** CBy 2001, increase by 5 percent the year-to-year retention of full-time faculty with less than five years of experience.

**Results**C The rate of retention of faculty increased from 91.3 percent in 1999-2000 to 99.3 percent in 2000-2001. Thus the performance target, increase by 5 percent the year-to-year retention of full-time faculty with less than five years of experience was achieved.

### RETENTION RATE FOR FULL-TIME FACULTY WITH LESS THAN FIVE YEARS EXPERIENCE

	YEAR	TOTAL NUMBER OF FACULTY WITH LESS THAN FIVE YEARS EXPERIENCE	NUMBER WHO ARE RETAINED	PERCENT RETAINED
	1999-2000	1,243	1,120	90.1
ļ	2000-2001	1,545	1,534	99.3

# RESOURCES MEASURE E: Number of Faculty and Staff Participating in Professional Development Activities

*Definition/Description*CThe number of faculty and staff who participate in TIER A funded professional development activities.

*Methodology and Data Source*C The data are collected annually by the Academic and Student Services Division of the North Carolina Community College System Office. The data are submitted annually by the colleges to the System Office as a requirement for receiving TIER A professional development funds.

**Performance Target** CBy 2001, increase by 10 percent the participation of faculty and staff in professional development programs.

**ResultsC** In 2000-2001, 5,073 faculty and staff participated in TIER A sponsored professional development activities, which is a 40.5 percent increase over last year's figure. Thus the performance target was achieved.

### NUMBER OF FACULTY AND STAFF PARTICIPATING IN TIER A PROFESSIONAL DEVELOPMENT 2000-2001

Γ	TOTAL	NUMBER OF
COLLEGE	FTE	FACULTY &
COLLEGE	TIL	TACOLITA
Alamance CC	2,613	153
Asheville-Buncombe TCC	4,529	50
Beaufort County CC	1,662	15
Bladen CC	1,008	51
Blue Ridge CC	2,020	43
Brunswick CC	1,106	32
Caldwell CC & TI	3,101	26
Cape Fear CC	4,952	208
Carteret CC	1,513	53
Catawba Valley CC	3,393	96
Central Carolina CC	4,442	94
Central Piedmont CC	10,950	51
Cleveland CC	1,895	21
Coastal Carolina CC	3,992	85
College of The Albemarle	2,015	23
Craven CC	2,206	37
Davidson County CC	2,600	53
Durham TCC	3,544	126
Edgecombe CC	1,893	41
Fayetteville TCC Forsyth TCC	8,248	216
Gaston College	5,152	139 168
Guilford TCC	3,623 6,996	261
Halifax CC	1,430	10
Haywood CC	1,549	21
Isothermal CC	1,962	40
James Sprunt CC	1,244	96
Johnston CC	2,992	55
Lenoir CC	2,474	34
Martin CC	923	33
Mayland CC	1,211	35
McDowell TCC	1,158	291
Mitchell CC	1,870	443
Montgomery CC	662	51
Nash CC	2,066	18
Pamlico CC	416	14
Piedmont CC	1,770	28
Pitt CC	4,463	68
Randolph CC	2,042	198
Richmond CC	1,830	32
Roanoke-Chowan CC	942	42
Robeson CC	2,794	62
Rockingham CC	1,904	73
Rowan-Cabarrus CC	3,742	80 28
Sampson CC Sandhills CC	1,426 3,195	33
South Piedmont CC	1,652	
South Pleamont CC Southeastern CC	2,242	372 44
Southwestern CC	1,977	16
Stanly CC	1,516	313
Surry CC	2,903	94
Tri-County CC	1,104	24
Vance-Granville CC	3,630	59
Wake TCC	8,550	54
Wayne CC	3,149	55
Western Piedmont CC	2,380	101
Wilkes CC	2,370	53
Wilson TCC	1,757	61
System Totals	160,747	5,073

### RESOURCES MEASURE F: Percentage of Facilities Meeting the "Satisfactory" Building Condition

**Definition/Description**CThe percentage of community college facilities that meet "satisfactory" building conditions as measured in the Annual Facilities Inventory and Utilization Study. "Satisfactory" is defined as the facility is suitable for continued use with normal maintenance.

**Methodology and Data Source**C Data are collected from the colleges and analyzed annually by the Higher Education Facilities Commission housed at UNC-General Administration. The rating of facilities as "satisfactory" is done by the individual colleges. The measure is the percentage of all facilities that meet the satisfactory building condition.

**Performance Target** CBy 2001, improve by 10 percent the statewide percentage of facilities meeting "satisfactory" building conditions, as measured in the Annual Facilities Inventory and Utilization Study.

**Results**CIn 2000-2001, 89.5 percent of statewide facilities met the "satisfactory" building conditions.

#### RESOURCES MEASURE G: Ratio of Occupational Extension FTE Dollar Allotment to Curriculum FTE Dollar Allotment

**Description/Definition**CThe ratio of dollars allocated per occupational extension FTE to dollars allocated per curriculum FTE generated by community colleges.

*Methodology and Data Source*C The source of the data is the Business and Finance Division of the North Carolina Community College System Office. The measure is simply a ratio comparing the dollar value of an occupational extension FTE to the dollar value of a curriculum FTE.

**Performance Target** C By 2000, increase the funding level of occupational extension offerings to that of curriculum programs.

**ResultsC**In 2000-2001, the ratio of the occupational extension FTE dollar allotment to the curriculum FTE dollar allotment was 1 to 1.12 (1:1.12), meaning that for every dollar generated by an occupational extension FTE, \$1.12 was generated by a curriculum FTE.

#### CRITICAL SUCCESS FACTOR V: TECHNOLOGY

The application of technology to education represents a critical factor in the success of community colleges meeting the education and training needs of the citizens of North Carolina. Whether it is to meet the demands of employers for workers with the latest high-tech skills or to meet the growing demand for education and training from people throughout the state, the community colleges must continue to integrate technology into the way programs are delivered and upgrade faculty on the uses of the new technology.

In order to meet the challenges of the technological challenges of the future, the community college system must focus on three areas. First, the technological infrastructure that supports the delivery of instruction must be fully developed. Second, faculty must be trained in the use of the new technologies. Third, courses and programs that can be delivered by way of these new technologies must be developed and made available.

The measures comprising the critical success factor of technology are:

- A. Number of Colleges Participating in the NC Virtual Learning Community
- B. Number of Colleges Connected to the North Carolina Information Highway
- C. Number of Colleges possessing the FCC License for Wireless Cable Systems
- D. Number of Courses and Programs Offered via Telecourse, wireless Cable Systems, the Internet, Two-Way Video, etc.
- E. Number of Courses Offered Through the NC Virtual Learning Community
- F. Enrollment in Courses Offered Through the NC Virtual Learning Community

### TECHNOLOGY MEASURE A: Number of Colleges Participating in the NC Virtual Learning Community

**Description/Definition**CThe North Carolina Virtual Learning Community is a consortium of community colleges sharing in the development and delivery of courseware via the Internet. This measure is a simple count of the number of community colleges participating in the virtual learning community.

*Methodology and Data Source*C Data on courses offered through the virtual learning community and number of colleges participating will be collected by the North Carolina Community College System Office.

*Performance Target* CBy September 2000 begin delivery of instruction through the NC Virtual Learning Community.

**ResultsC** All 58 community colleges joined the virtual learning community in 1998. The performance target was achieved by offering 61 courses through NC Virtual Learning Community in 2000-2001.

### TECHNOLOGY MEASURE B:

#### Number of Colleges Connected to the North Carolina Information Highway

**Description/Definition**COne objective of the 1999-2001 Strategic Plan is to increase by 10 percent the number of education and training opportunities available through alternate delivery systems. This measure provides information on the number of community colleges connected to the North Carolina Information Highway.

*Methodology and Data Source*C Data on the number of colleges connected to the North Carolina Information Highway are maintained by the Administration Division of the North Carolina Community College System Office.

*Performance Target* CNo performance target level has been set for this measure.

**Results**CIn 2000-2001, 39 colleges plus the System Office were connected to the North Carolina Information Highway. A total of 50 different sites were connected with some colleges supporting multiple sites.

### TECHNOLOGY MEASURE C: Number of Colleges Possessing the FCC License for Wireless Cable Systems

**Description/Definition**CCommunity colleges have applied to the FCC for wireless cable or ITFS licenses. This measure is a count of the number of colleges that have been granted a license for wireless cable systems. The measure supports the objective in the 1999-2001 Strategic Plan to increase by 10 percent the number of education and training opportunities available through alternate delivery systems.

*Methodology and Data Source*C The Administration Division of the North Carolina Community College System Office maintains data on the number of colleges who have been granted a wireless cable systems license.

*Performance Target* CNo performance target level has been set for this measure.

**Results**CIn 2000-2001, 22 colleges had been granted licenses for wireless cable systems. Their applications are in the process of being amended to the digital, broadband connectivity to the Internet. And 14 colleges had their applications pending; they are also amending their applications to show the new utilization.

Number of Courses and Programs Offered via Telecourse, Wireless Cable, the Internet, Two-Way Video, etc.

**Description/Definition**CNumber of courses and programs offered and enrollment in courses and programs offered through telecourses, wireless cable, the Internet, two-way video, and other alternate delivery systems. The measure supports the objective in the 1999-2001 Strategic Plan to increase by 10 percent the number of education and training opportunities available through alternate delivery systems.

Methodology and Data SourceC Data on number of courses/programs offered and enrollment in those programs and courses is maintained by the Academic and Student Services Division of the North Carolina Community College System Office as part of the evaluation of distance learning activities. The data available for 1998-99 were gathered through a survey of community colleges by the Distance Learning Section of the System Office.

**Performance Target** C By 2001, an increase by 10 percent the number of education and training opportunities available through alternate delivery systems.

**ResultsC**In 2000-2001, 673 curriculum courses were offered through these alternate delivery systems. Enrollment in the courses totaled 54,942 students, which was 24 percent increase from last year. Thus the performance target was achieved. The table below gives the enrollment by method of delivery.

#### ENROLLMENT IN DISTANCE LEARNING COURSES, 2000-2001 NORTH CAROLINA COMMUNITY COLLEGE SYSTEM

DELIVERY MODE	ENROLLMENT

Telecourses	16,013
Internet Courses	29,535
Two-Way Video Courses (NC Information Highway)	6,583
Tele-Web Courses (Telecourse + Internet)	920
Other Courses	1,891

## TECHNOLOGY MEASURE E: Number of Courses Offered Through the NC Virtual Learning Community

**Description/Definition**CThe number of courses offered through the NC Virtual Learning Community. These are courses that have been developed by and accepted for use in the NC Virtual Learning Community.

*Methodology and Data Source*C The Academic and Student Services Division of the North Carolina Community College System Office maintains data on the courses offered through the NC Virtual Learning Community.

**Performance Target** CBy September 2000, begin delivery of instruction through the NC Virtual Learning Community. No specific performance target level for number of courses offered has been set.

**Results**CIn 2000-2001, 61 courses were available through the NC Virtual Learning Community, and 101 courses will be ready by June 30, 2002.

### TECHNOLOGY MEASURE F:

# Enrollment in Courses Offered Through the NC Virtual Learning Community

**Description/Definition**CThe enrollment in courses offered through the NC Virtual Learning Community.

*Methodology and Data Source*C The Academic and Student Services Division of the North Carolina Community College System Office maintains data on the courses offered through the NC Virtual Learning Community.

*Performance Target* C No specific performance target level for enrollment in courses offered has been set.

**Results**C The enrollment data is not available for the academic year 2000-2001.

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